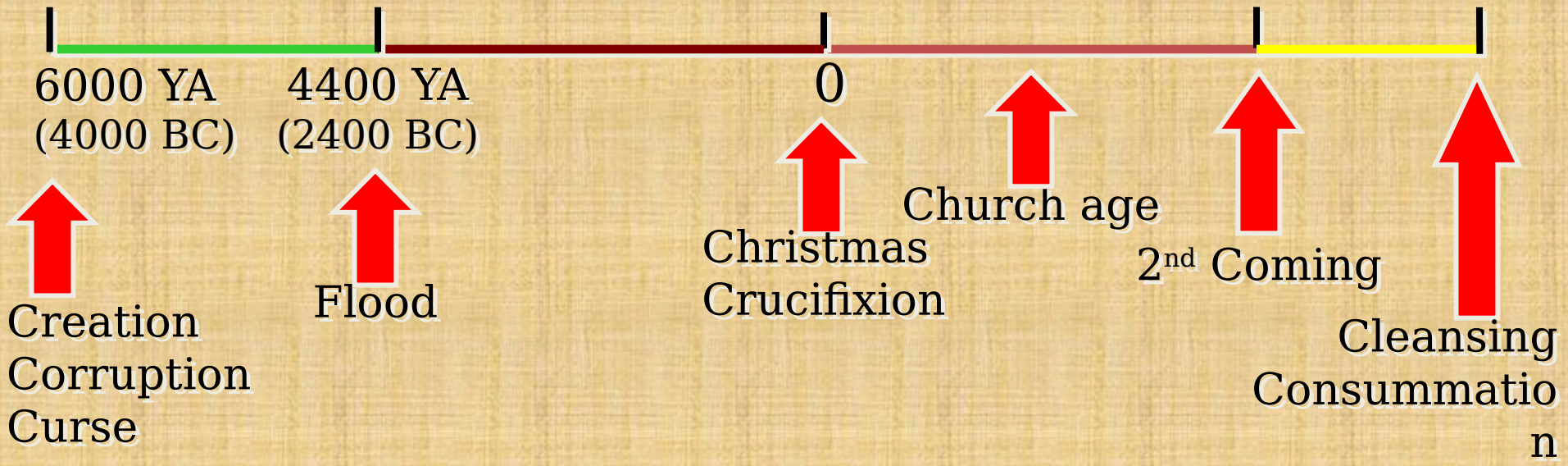
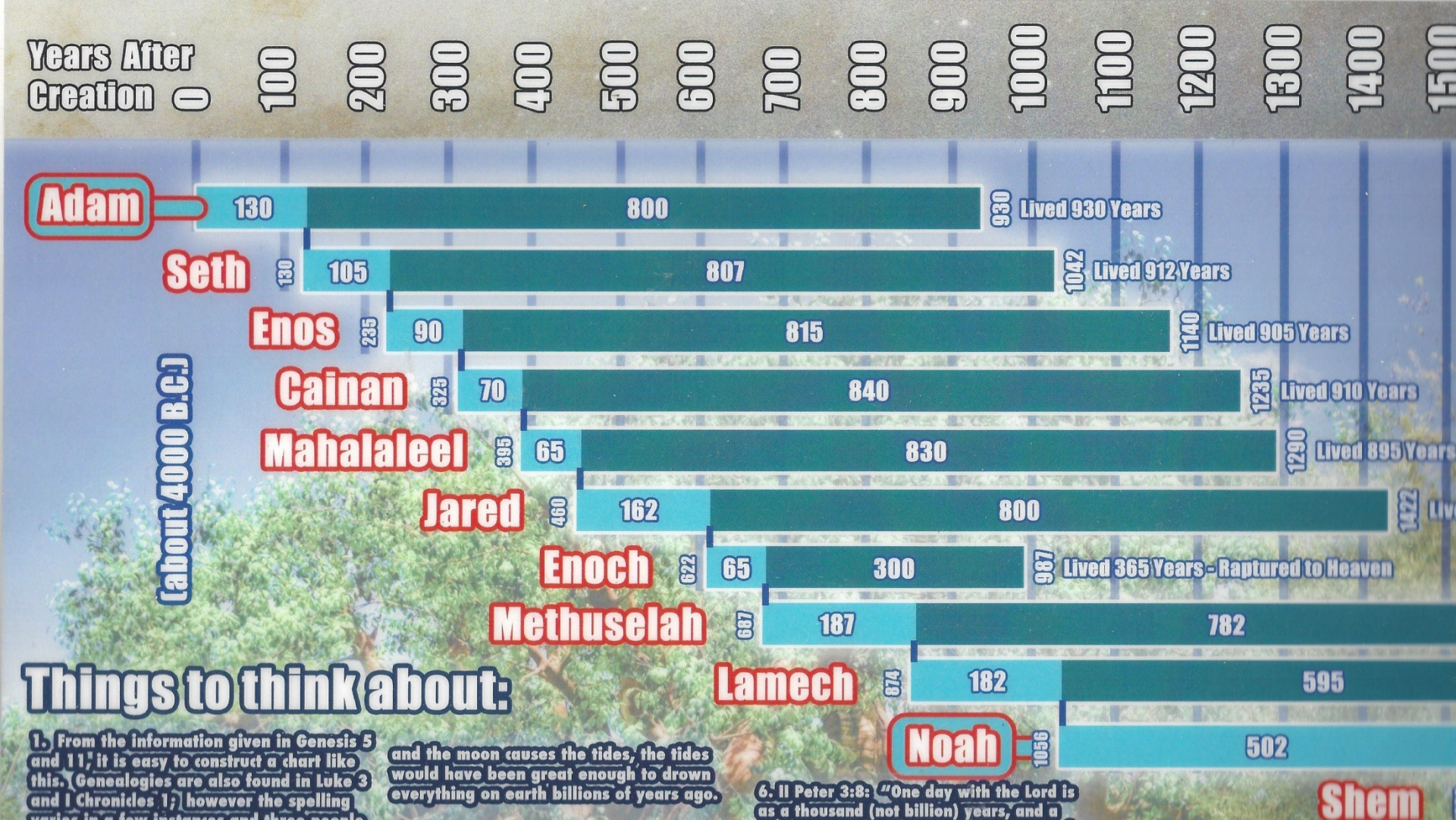
If God made a young world, ...
why did he make it look so old?

If Ford made
a new car...
why did they
make it look
so old?

How Old
Is Earth?
02:58

Creationist's Time Line





Things to think about:

1. From the information given in Genesis 5 and 11, it is easy to construct a chart like this. Genealogies are also found in Luke 3 and I Chronicles 1; however the spelling varies in a few instances and three people

and the moon causes the tides, the tides would have been great enough to drown everything on earth billions of years ago.

6. II Peter 3:8: "One day with the Lord is as a thousand (not billion) years, and a

Longevity Chart Adam to Joseph

Years After Creation: 0, 100, 200, 300, 400, 500, 600, 700, 800, 900, 1000, 1100, 1200, 1300, 1400, 1500, 1600, 1700, 1800, 1900, 2000, 2100, 2200, 2300, 2400

(Above 4000 B.C.)

ADAM	130	800	930	Lived 930 Years
SETH	105	807	912	Lived 912 Years
ENOS	90	815	905	Lived 905 Years
CAINAN	70	840	910	Lived 910 Years
MAHALALEEL	65	830	895	Lived 895 Years
JARED	162	800	962	Lived 962 Years
ENOCH	65	300	365	Lived 365 Years
METHUSELAH	187	782	969	Lived 969 Years
LAMECH	182	595	777	Lived 777 Years
NOAH	502	448	950	Lived 950 Years
SHEM	100	500	600	Lived 600 Years
ARPHAXAD	35	403	438	Lived 438 Years
SALAH	30	403	433	Lived 433 Years
EBER	34	430	464	Lived 464 Years
PELEG	30	209	239	Lived 239 Years
REU	32	207	239	Lived 239 Years
SERUG	30	209	239	Lived 239 Years
NAHOR	29	119	148	Lived 148 Years
TERAH	70	135	205	Lived 205 Years
ABRAHAM	100	75	175	Lived 175 Years
ISAAC	60	120	180	Lived 180 Years
JACOB	91	56	147	Lived 147 Years
JOSEPH	110		110	Lived 110 Years

THE FLOOD 1656

POINTS TO PONDER:

1. From the information given in Genesis 5 and 11, it is easy to construct a chart like this. Genealogies are also found in Luke 3 and 1 Chronicles 1; however the spelling varies in a few instances and these people are included in some lists for good reason. Some have unwisely used this fact to justify adding millions of years to scripture.

2. Jesus said in Matthew 19:4 and Mark 10:6 that the creation of Adam and Eve was "the beginning" (see 1 Cor. 15:45 and Romans 5:12-14). By further comparing Exodus 20:11, Job 19:20-21, 1 Kings 2:1-11, 11:42 and other dates given in the Bible and known history, it becomes obvious that the Bible teaches that Adam was created about 6,000 years ago, not "billions of years ago" as the textbooks and even some Christians now teach.

3. There are scores of scientific ways to show that the earth and universe are not "billions of years old." For example:

a. The sun is losing 3 million tons per second. At this rate, several billion years ago, the sun's gravity would have been much stronger, pulling the Earth into it.

b. The earth's spin is slowing down about 1/1000 of a second per day. Because of this fact we have a "leap second" where a second is added to the clock every 18 months. Billions of years ago, the earth would have been spinning so fast that life on earth would have been impossible.

c. The distance to the moon is increasing with each revolution. Since the moon obviously used to be closer to the earth, and the moon causes the tides, the tides would have been great enough to drown everything on earth billions of years ago.

d. The thin layer of dust on the moon, the small amount of sediment in the oceans, the rate of heat loss of Earth, Jupiter and other bodies in space, the weakening magnetic field, the small (though increasing) amount of salt in the oceans, the small human population (compared to the growth rate), the rare new formations develop and a host of other facts from all branches of science show that the earth is not billions of years old. (See videotape #1 for more information on this subject.)

4. Genesis 1:6-7 and II Peter 3:5 talk of a canopy of "water above the firmament." Many scientists believe this canopy of water (or possibly ice) provided greater air pressure and a shield from the sun's harmful rays. These factors would explain the great age and size of man and animals before the flood. After the flood, the canopy was gone and the life span dropped off rapidly in the next few generations. (See Gen. 47:9 and order video tape # 1, 2 & 4 for more on this.)

5. The large of fossil incident probably took place during the days of Peleg when "the earth was divided" (see Gen. 10:25). The languages, nationalities and possibly the moon were created at the tower of Babel. Over the next few decades people migrated to all parts of the world before the earth was "divided." (Order video tape #6 for more information on this.)

6. II Peter 3:8 "One day with the Lord is as a thousand (not billion) years, and a thousand years as one day." Bishop Usher calculated the creation to be 4004 B.C. (Our calendar is off by about four years since Christ was born around 4 B.C.) Could it be that God is working on a 7000 year calendar for the earth, and that the 7th day (2000 years) is what is referred to in Rev. 19:2-7 and Isaiah 11:6-10; 60:17-20? I wouldn't be dogmatic about it, but it would be smart to be ready for it (Thess. 4:16-18) (See also: Matt. 24:37-38; Luke 17:26-27; Heb. 11:7; I Peter 3:20; II Peter 2:5)

7. Methuselah's name apparently means "when he dies it shall come." Could it be that God told Enoch to name his child? The flood started when Methuselah died. Enoch did not know when his son would die. Maybe Enoch stayed so close to the Lord that God just took him to heaven without dying! (See Gen. 5:21-24.)

8. Adam knew Methuselah for 243 years.

9. Shem knew Abraham, Isaac and Jacob.

10. The first 2167 years of history are covered by three men: three links existing (Adam, Methuselah and Shem).

11. How much could you learn in 950 years? The wisdom and inventions of the pre-flood are more probably much greater than we can imagine. (See video #1.)

12. Much half-blood living ancestors that could have known Adam personally.

13. All 10 of Abraham's post-flood ancestors (even Noah) were alive for his early life (imagine family reunions)! There is a discrepancy about Noah's age at birth of Abram. This is explained on our web site in FAQ.

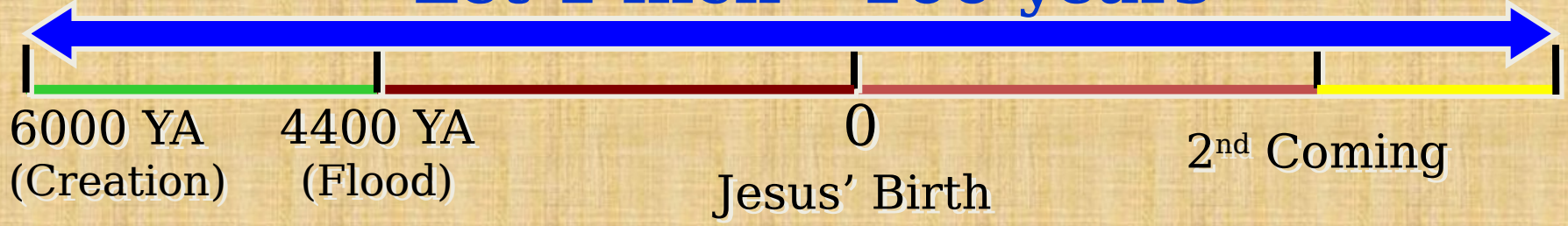
14. Noah had sons, sons, brothers and sisters that probably drowned in the flood (Genesis 5:30). Noah may have had other sons and daughters born before Japheth that also drowned (Gen. 5:32).

If you would like to learn more about the land we would like a list of video and audio tapes on the subjects of creation, evolution and dinosaurs, contact:

Creation Science Evangelism
Dr. Kent Hovind
c/o 29 Cummings Road
Pensacola, Florida [illegible]
Phone: (850) 479-3466
Toll Free in USA: (877) 479-3466
www.drdino.com

Creationist's Time Line:

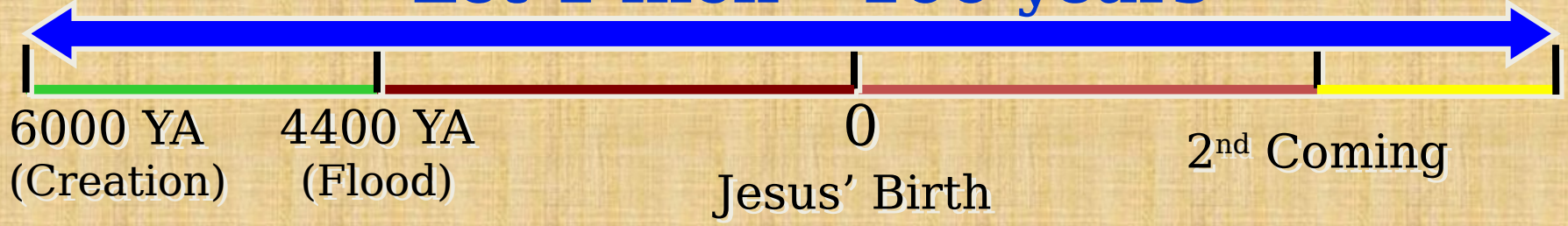
Let 1 inch =100 years



Evolutionist's Time Line:

Creationist's Time Line:

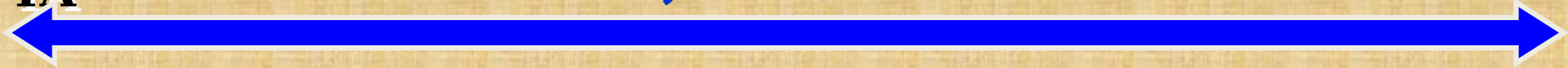
Let 1 inch =100 years

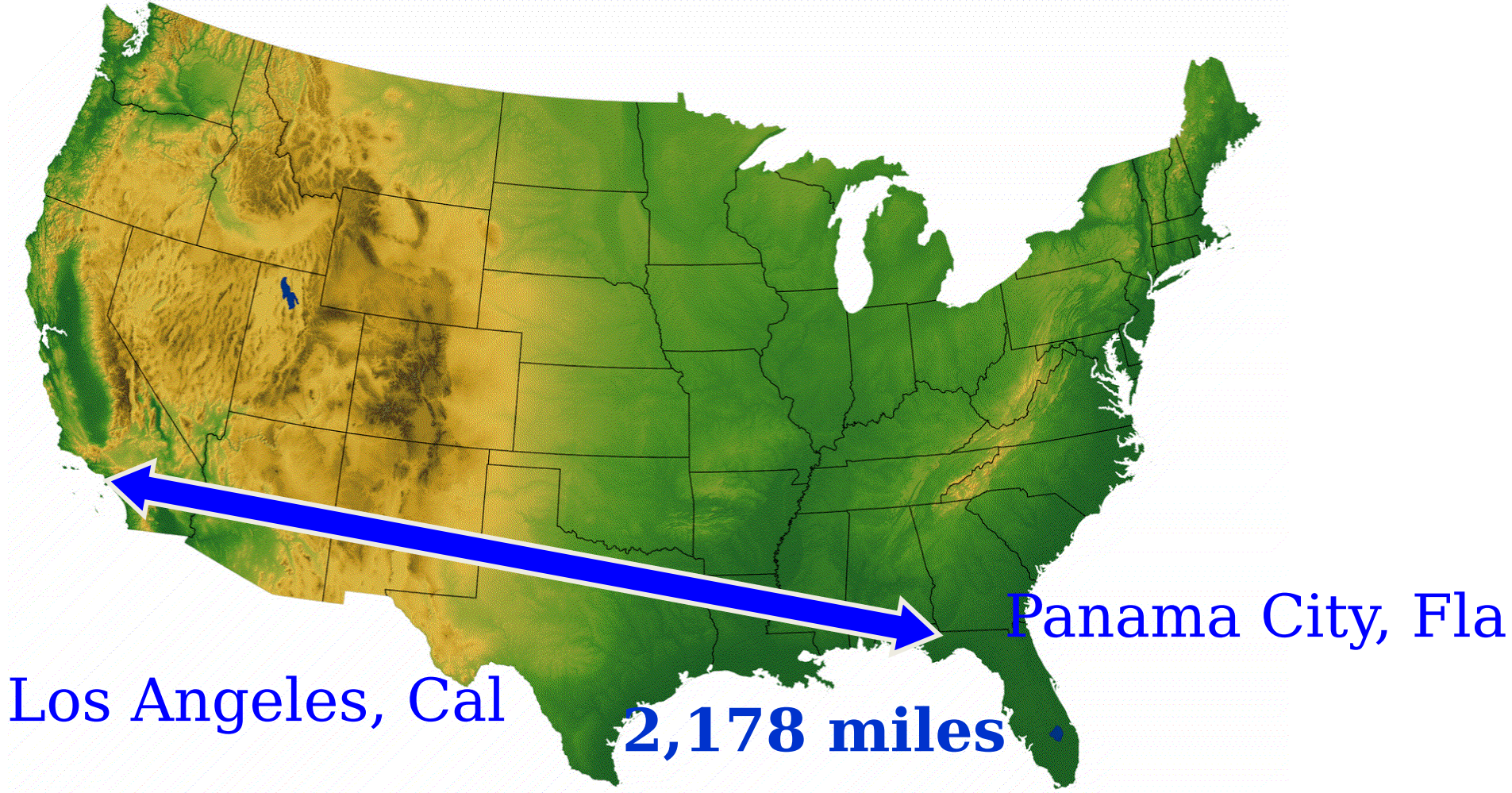


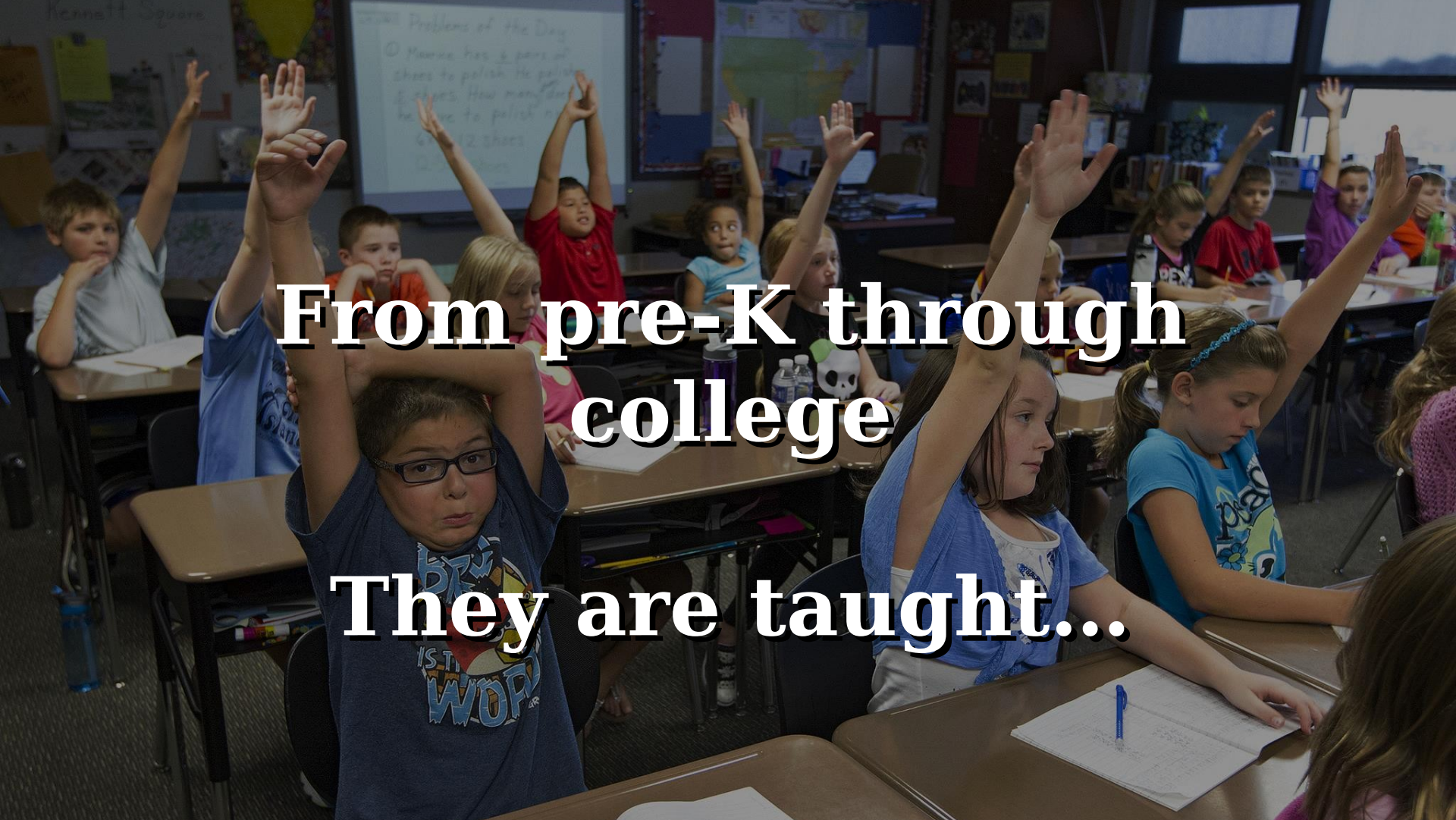
Evolutionist's Time Line:

13,800,000,000 YA

= 2,178 miles




Panama City, Fla
Los Angeles, Cal
2,178 miles

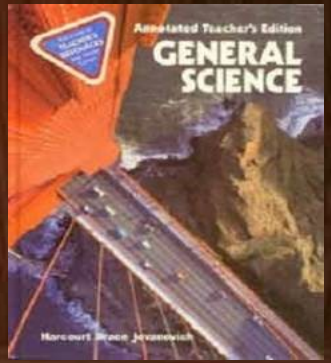


From pre-K through college

They are taught…

18 -20 billion years ago, nothing exploded and created everything.

Today it’s 13.8!

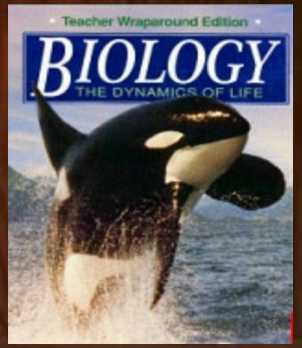


HBJ General Science Teachers Edition, 1989, P.362

3.9 billion years ago the earth cooled down forming a rocky surface

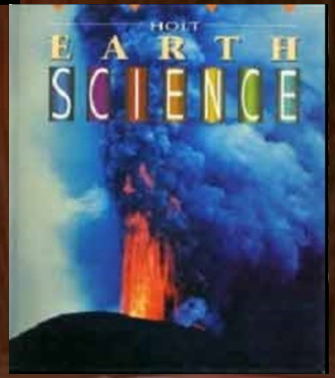
Today it’s 4.5B

Glenco Biology Teacher’s Edition, 1995, p.398



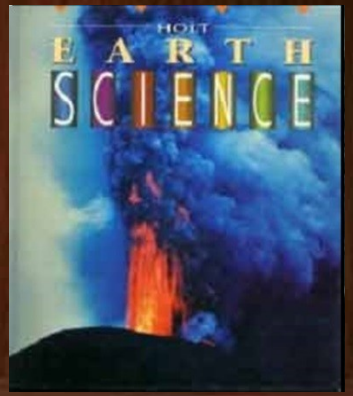
It rained on the rocks for millions of years forming a complex chemical soup.

Holt Earth Science 1994, p.282



The soup came alive 4.5 million years ago and here we are.

Holt Earth Science 1994, p.282

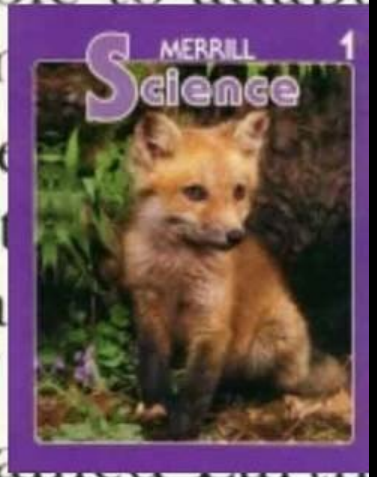


Textbooks say the earth is billions of years old.

Chapter Overview

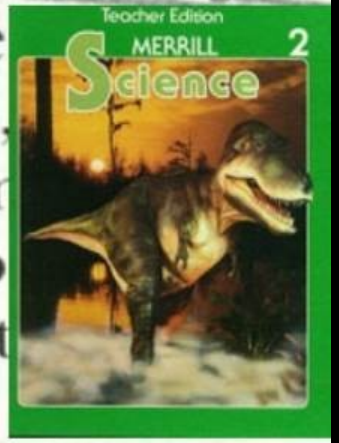
Earth has changed much since its formation 4.5 billion years ago. Some life on Earth has adapted to these changes. Other life, such as the dinosaurs, was not able to adapt and survive changes in environm

Many different dinosaurs ar and illustrated in this chapter. S be able to compare and contra shape, diet, habitat, and mode of of many of these reptiles that ro millions of years ago.



First Grade *Merrill Science,* page 46, 1989.

Since its formation 4.5 billion years ago, Earth has changed. The proce



change Earth can be constructive, tive, or both. Mountains have been and eroded. Ocean basins have op closed. Continents have changed t graphic positions. Glaciers have and retreated. Such changes encompass millions of years. River beds and desert sands, on the other hand, change continuously.

In addition to these physical changes, life too, has evolved on Earth. Fossils are evi-

Second Grade *Merrill Science*, page 26, 1989

I am not against science.

I am against the poison
masquerading
as science.

Kills Norway rats, roof rats, house
and warfarin resistant Norway ra

This product has been treated with S-methoprene to protect the bait from infestati

ACTIVE INGREDIENT:

Bromadiolone	0.005%
OTHER INGREDIENTS†:	99.995%
TOTAL:	100.000%

†Contains denatonium benzoate

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for additional precautionary statements.

EPA Reg. No. 270-373
EPA Est. No. 75806-AZ-1

Kills Norway rats, roof rats, house
and warfarin resistant Norway ra

This product has been treated with S-methoprene to protect the bait from infestati

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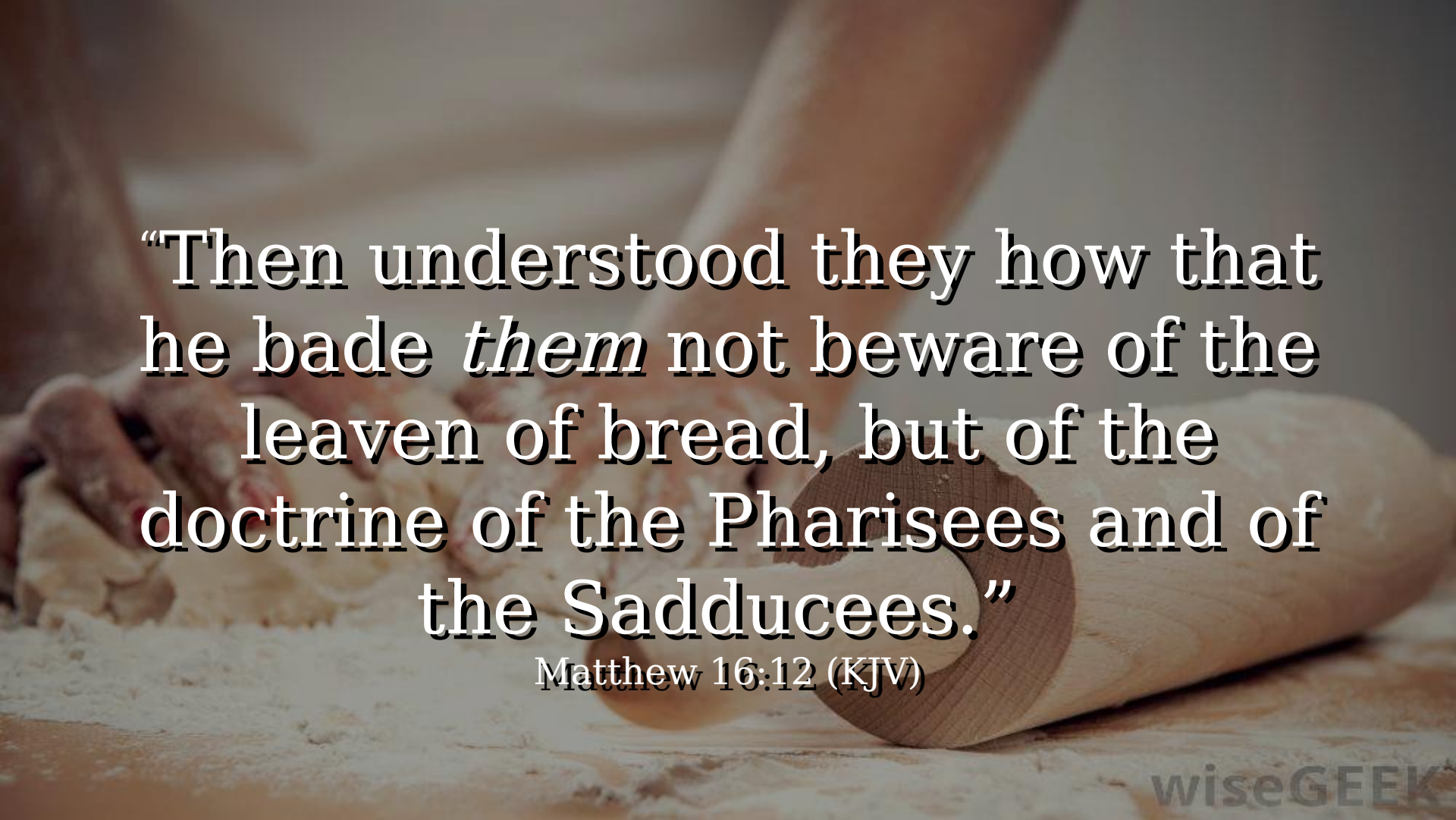
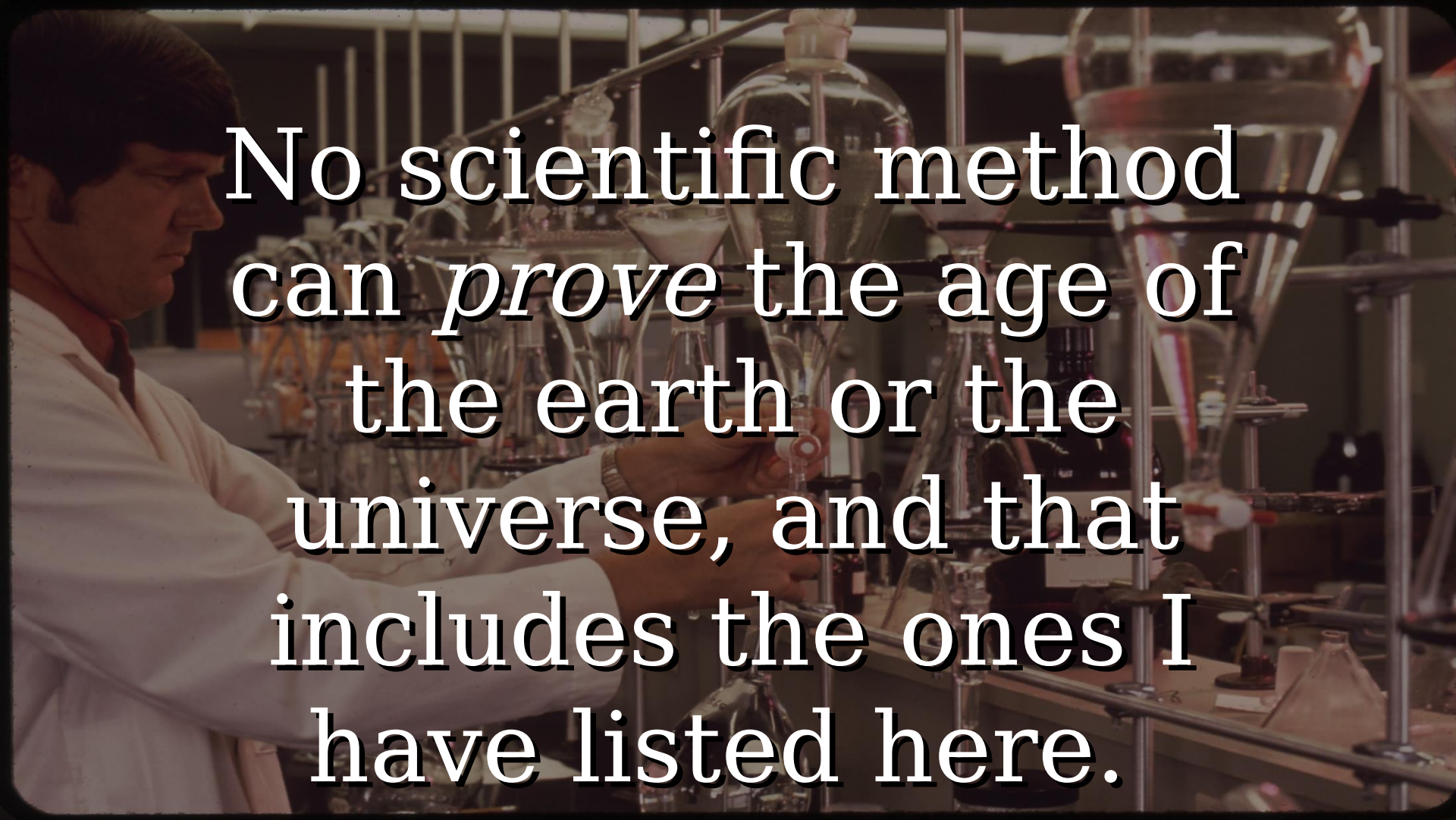
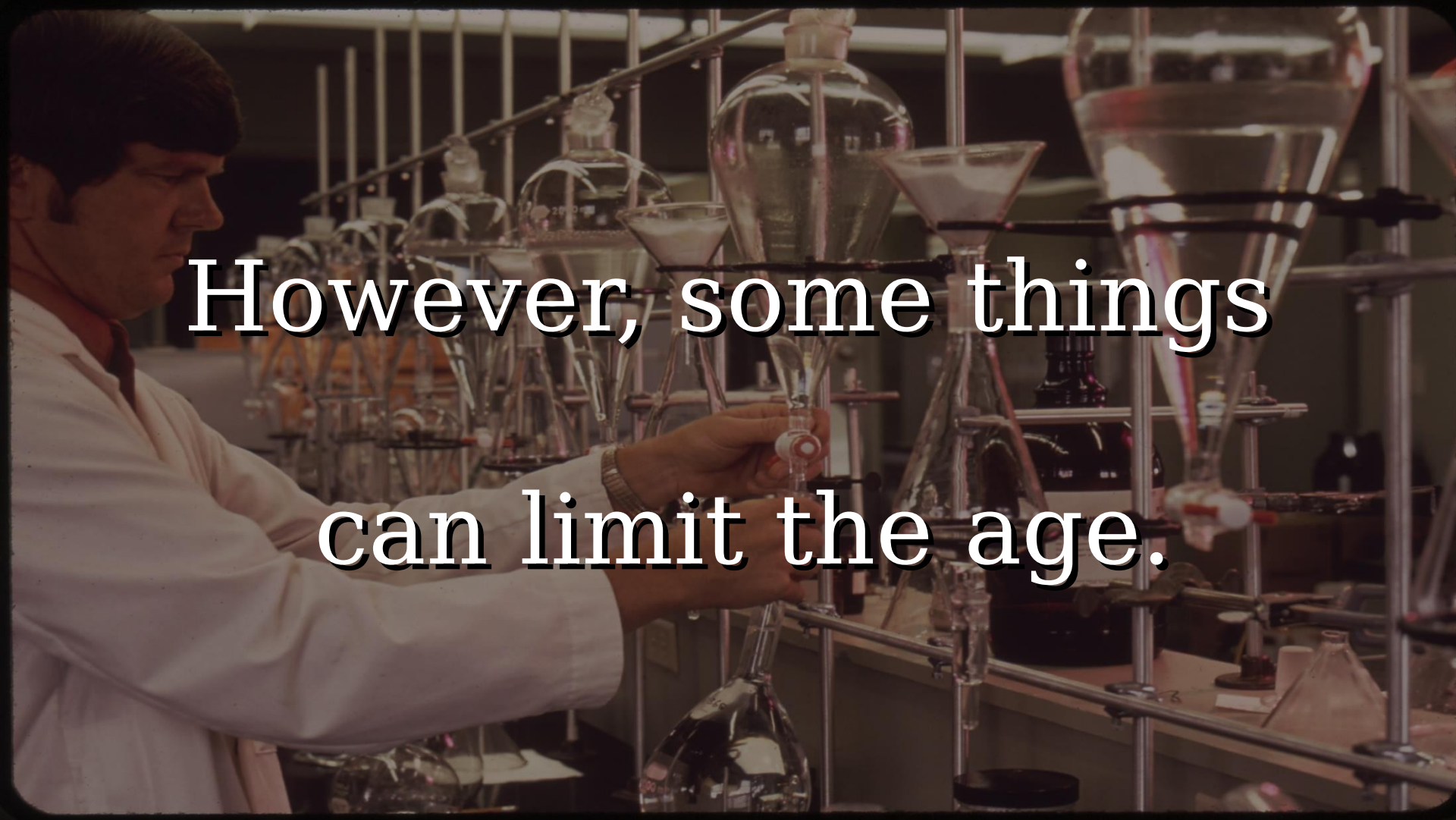
KEEP OUT OF REACH OF CHILDREN
CAUTION
See back panel for additional precautionary statements.

EPA Reg. No. 270-373
EPA Est. No. 75806-AZ-1

”A little leaven leaveneth the whole lump.”
Galatians 5:9 (KJV)
wiseGEEK


“Then understood they how that he bade *them* not beware of the leaven of bread, but of the doctrine of the Pharisees and of the Sadducees.”
Matthew 16:12 (KJV)
wiseGEEK


No scientific method
can *prove* the age of
the earth or the
universe, and that
includes the ones I
have listed here.


However, some things
can limit the age.

Hundreds of Physical Processes Set Limits on the Age of the World

1. Helium in atmosphere
2. Helium in ground
3. Meteor dust
4. Buildup of carbon 14
5. Human population
6. Natural plutonium
7. Sodium in sea
8. Sediment in sea
9. Erosion of continents
10. Earth's magnetic field
11. Oil leaks in earth
12. Natural gas in earth
13. Orphan radiohalos
14. Neutrons and strontium
15. Decay of rock magnetism
16. Tight bends in rocks
21. Coral reef growth
22. Oldest living plants
23. Human civilizations
24. River delta growth
25. Undersea oil seepage
26. Uranium in sea
27. Neutrons and lead
28. Rotation of spiral galaxies
29. Interstellar gas expansion
30. C-14 in meteorites
31. Decay of comets
32. Interplanetary dust removal
33. Lifetime of meteor showers
34. Dust on the moon
35. Slowing of earth's rotation
36. Heat loss from earth
41. Peat bog growth
42. Multi-layer fossils
43. Hardening of rocks
44. Decay of Saturn's rings
45. Potassium in the sea
46. Titan's methane loss
47. Internal heat of Io
48. Leaching of chlorine
49. Radiogenic lead
50. Niagra Falls erosion
51. Stone age burials
52. Seafloor calareceous ooze
53. Uranium decay
54. Squashed radiohalos
55. Young water to sea
56. Magma to earth's crust

More than 90 % of these processes give an age less than billions of years

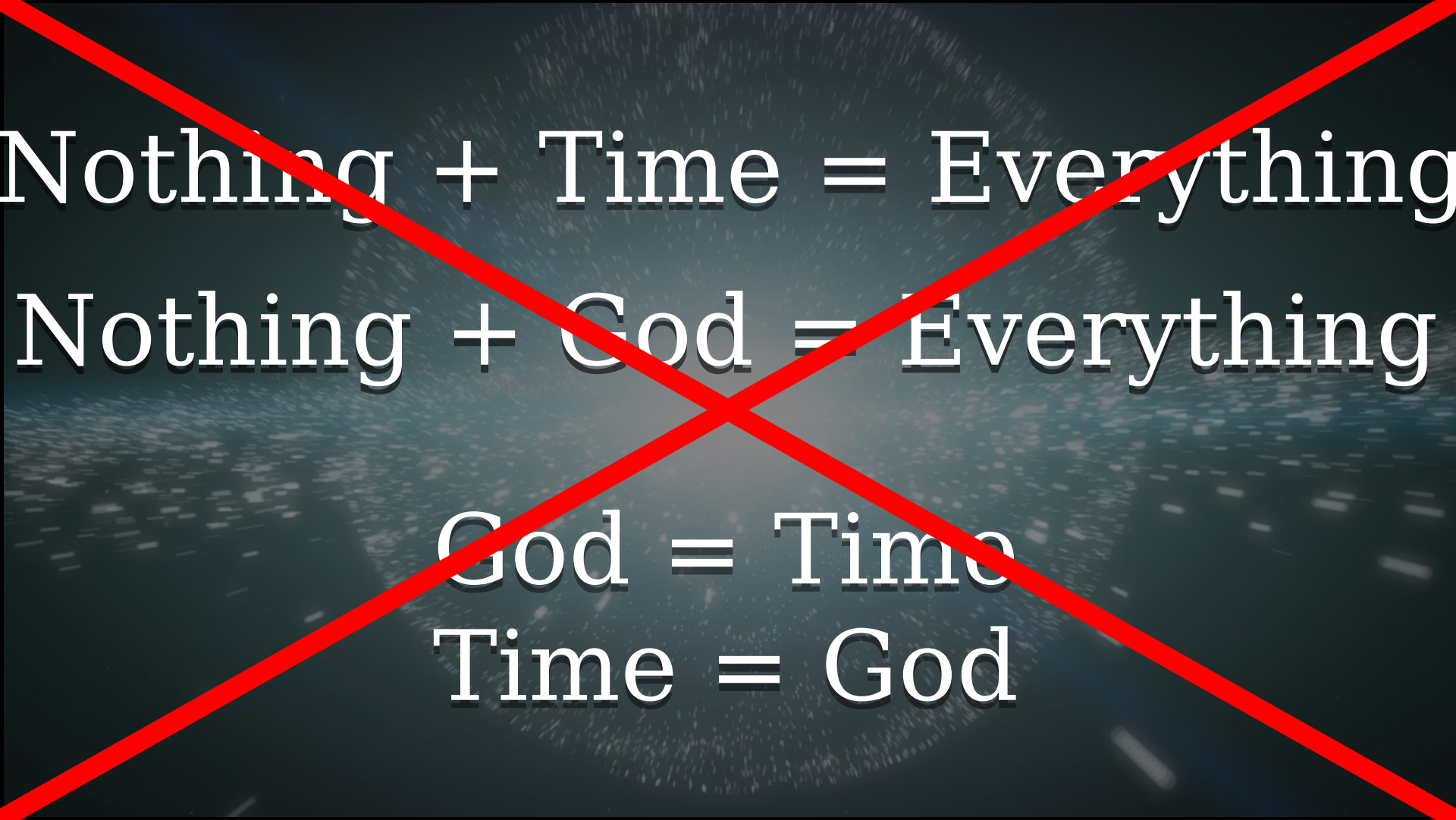
Source: Russell Humphreys, Ph.D.

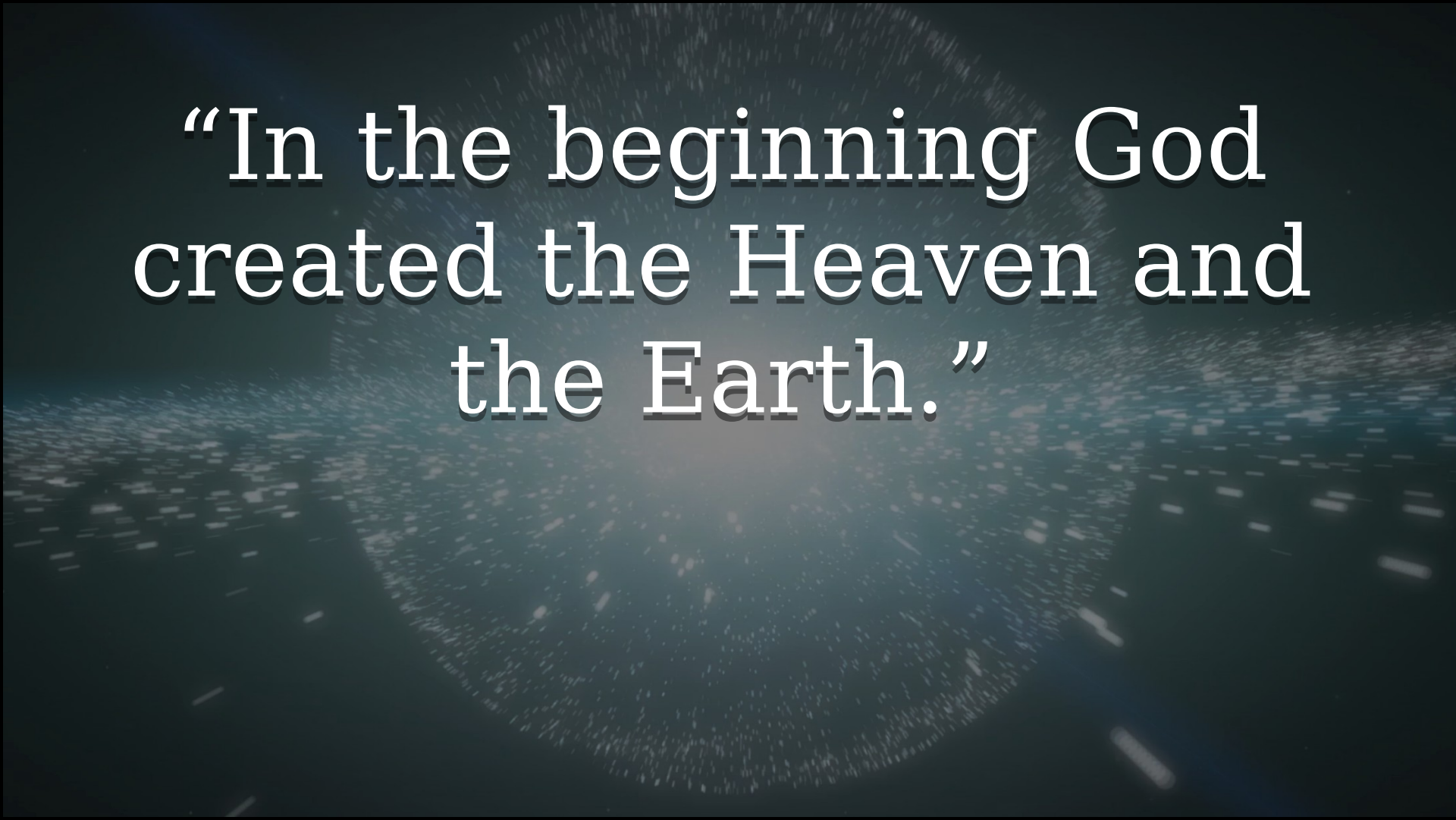
Limits on the age of the Universe

Some say there was
NOTHING!

Then there was a ..

Nothing Exploded and Created Everything?


Nothing + Time = Everything
Nothing + God = Everything
God = Time
Time = God


“In the beginning God created the Heaven and the Earth.”

“In the beginning God created the Heaven and the Earth.”

Time

Past

Present

Future

~~God = Time~~

~~Time = God~~

“In the beginning God created the Heaven and the Earth.”

Time

Past
Present
Future

Space

Length
Width
Height

“In the beginning God created the Heaven and the Earth.”

Time

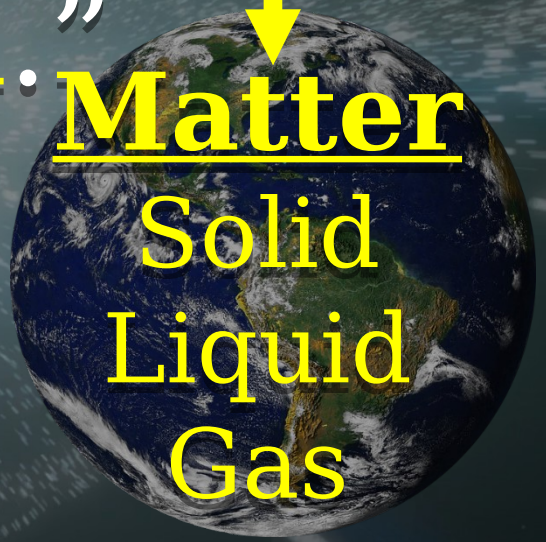
Past
Present
Future

Space

Length
Width
Height

Matter

Solid
Liquid
Gas



All the particles now form

themselves into dust clouds?

http://scienceiq.com/Facts/WeakForce.cfm

Gravity is suppose to pull molecules and particles together.”

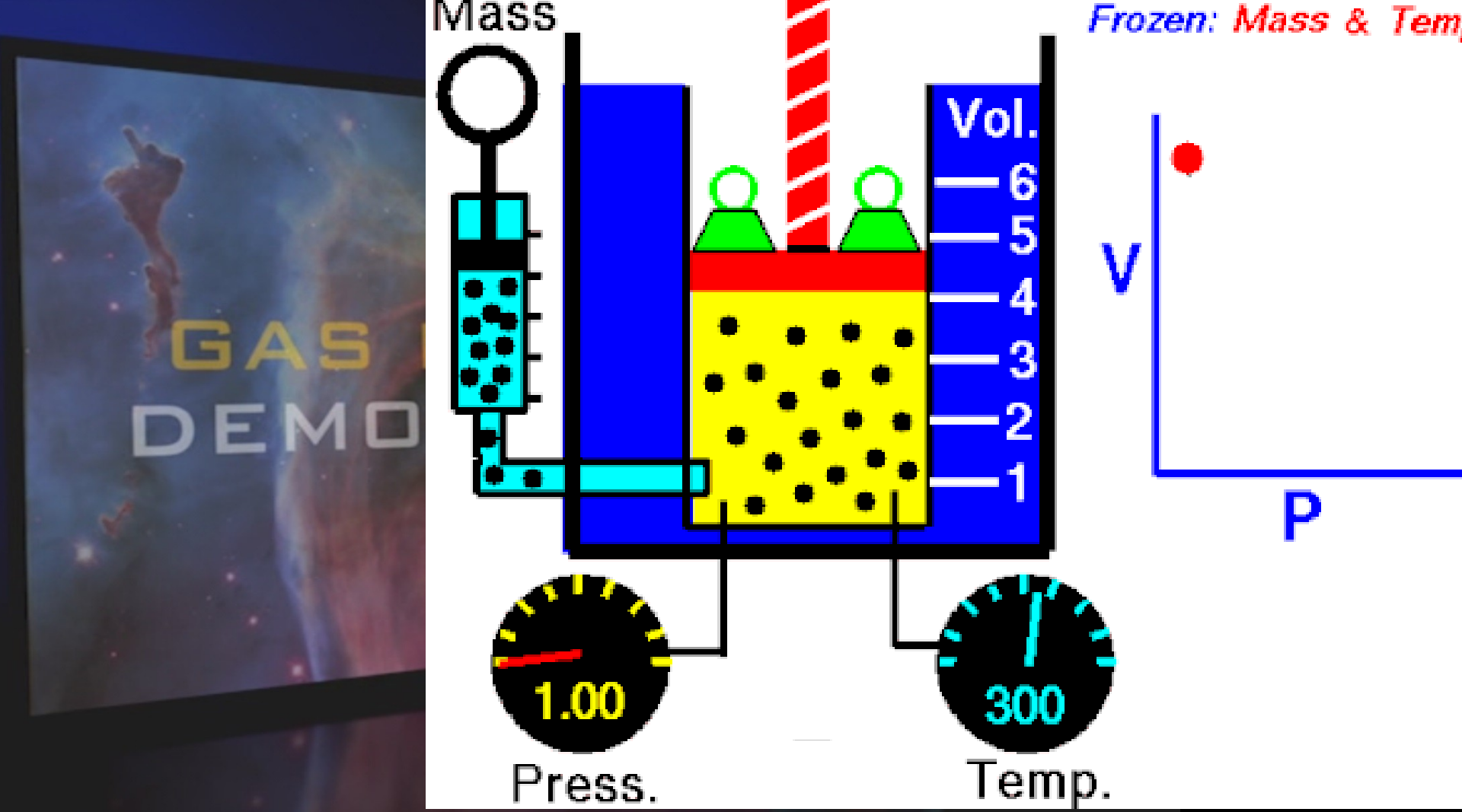
Does it work?

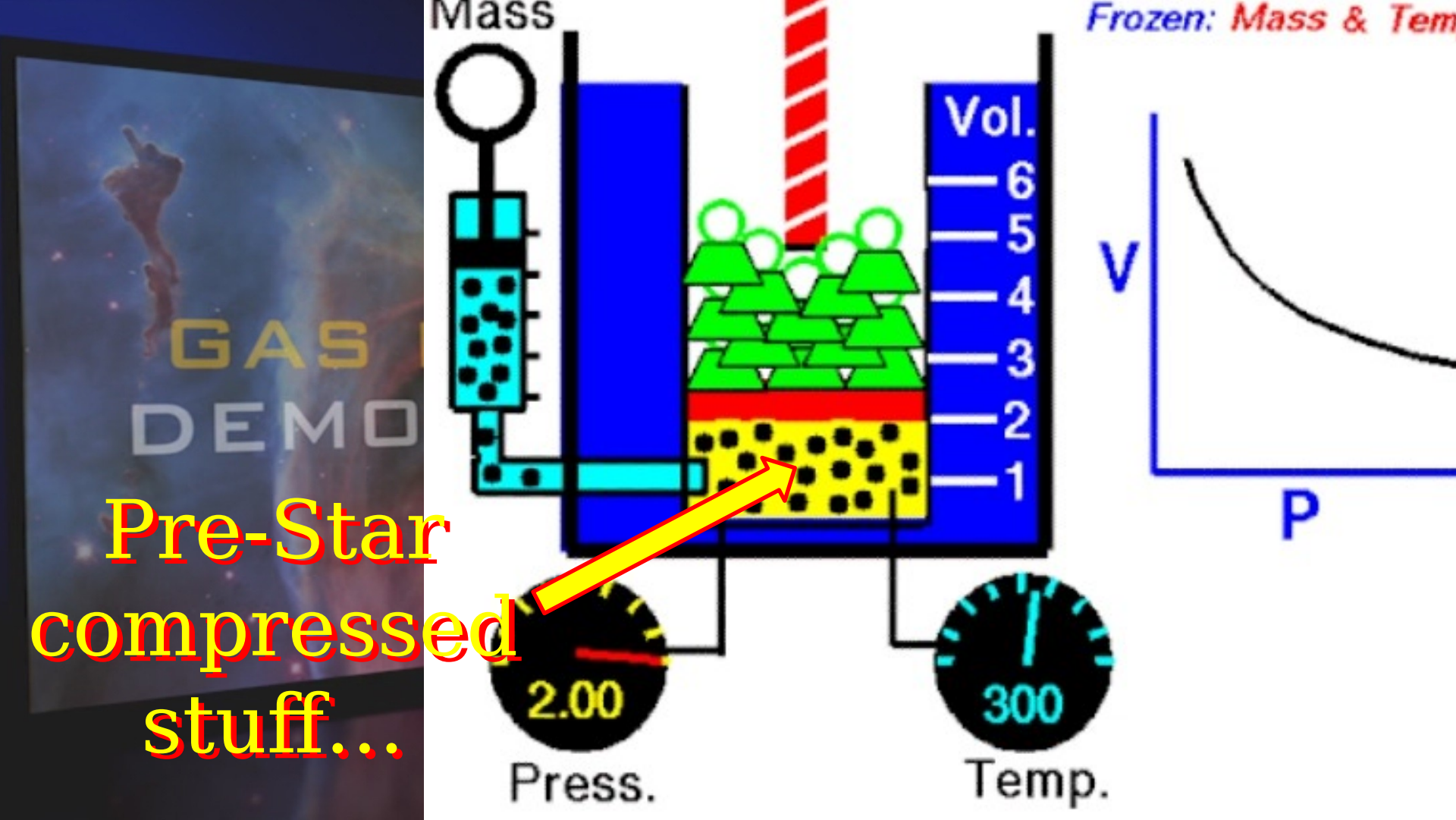
http://scienceiq.com/Facts/WeakForce.cfm

Boyle’s Gas Law

As the volume decreases the pressure increases.

https://en.wikipedia.org/wiki/Boyle%27s_law


GAS
DEMO
Mass
Vol.
6
5
4
3
2
1
1.00
Press.
300
Temp.
Frozen: Mass & Tem
V
P


Mass
Frozen: Mass & Tem
Vol.
6
5
4
3
2
1
V
P
2.00
Press.
300
Temp.
GAS
DEMO
Pre-Star
compressed
stuff...

Interstellar gas

Blue stars

Evolutionary ‘scientists’ <u>believe</u> Blue Stars last for a few million years.

(1)https://www.universetoday.com/24362/blue-stars/

Blue stars

“Blue stars burn through their fuel at a tremendous rate. “

(1)https://www.universetoday.com/24362/blue-stars/

“There are so many uncertainties in this picture that at present we do not really have a theory of star formation.”

Middlehurst, Barbara M., and Aller, Lawrence H., Editors. 1968. Nebulae and Interstellar Matter. Chicago: University of Chicago Press, p. 58

“The origin of stars represents one of the most fundamental unsolved problems of contemporary astrophysics.”

Lada, Charles J., and Shu, Frank H. 4 May 1990. “The Formation of Sunlike Stars.” Science 248: 564

“We don’t understand how a single star forms, yet we want to understand how 10 billion stars form.”

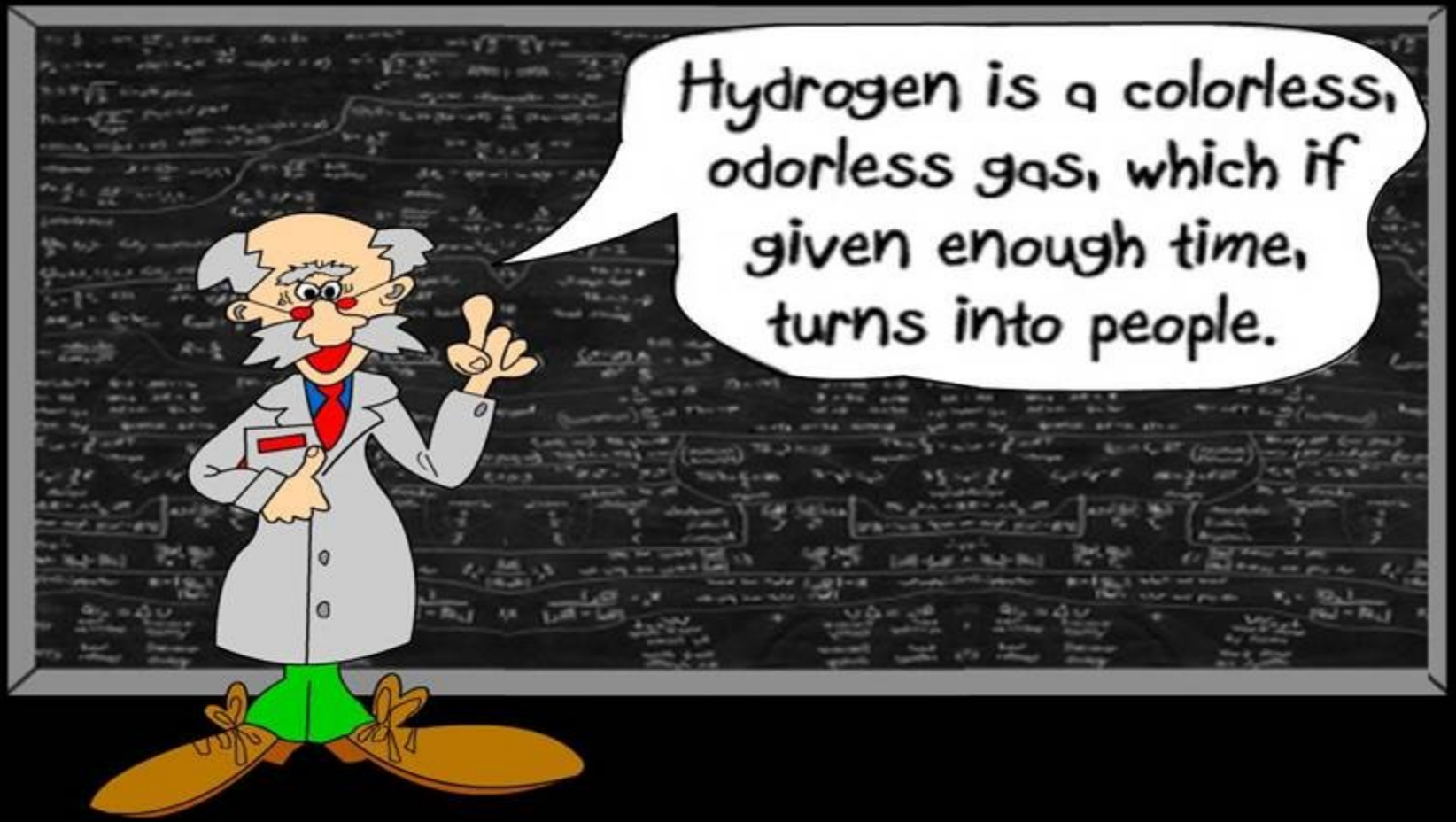
Carlos Frenk, as quoted in Irion, Robert. 19 March 2004. “Surveys Scour the Cosmic Deep.” Science 303: 1750

“No one really understands how star formation proceeds. It’s really remarkable.”

Roger A. Windhorst, as quoted by Cory S. Powell, “A Matter of Timing”, Scientific American, Vol. 267, October 1992, p.30

“The silent embarrassment of modern astrophysics is that we do not know how even a single one of these stars managed to form.”

Martin Harwell, Science, vol. 231, 7 March 1986, p. 1202-1202


Hydrogen is a colorless, odorless gas, which if given enough time, turns into people.

https://spaceplace.nasa.gov/review/dr-marc-space/supernovas.html
https://en.wikipedia.org/wiki/Supernova

About every 30 years a star is observed exploding.

This is called a nova or supernova.

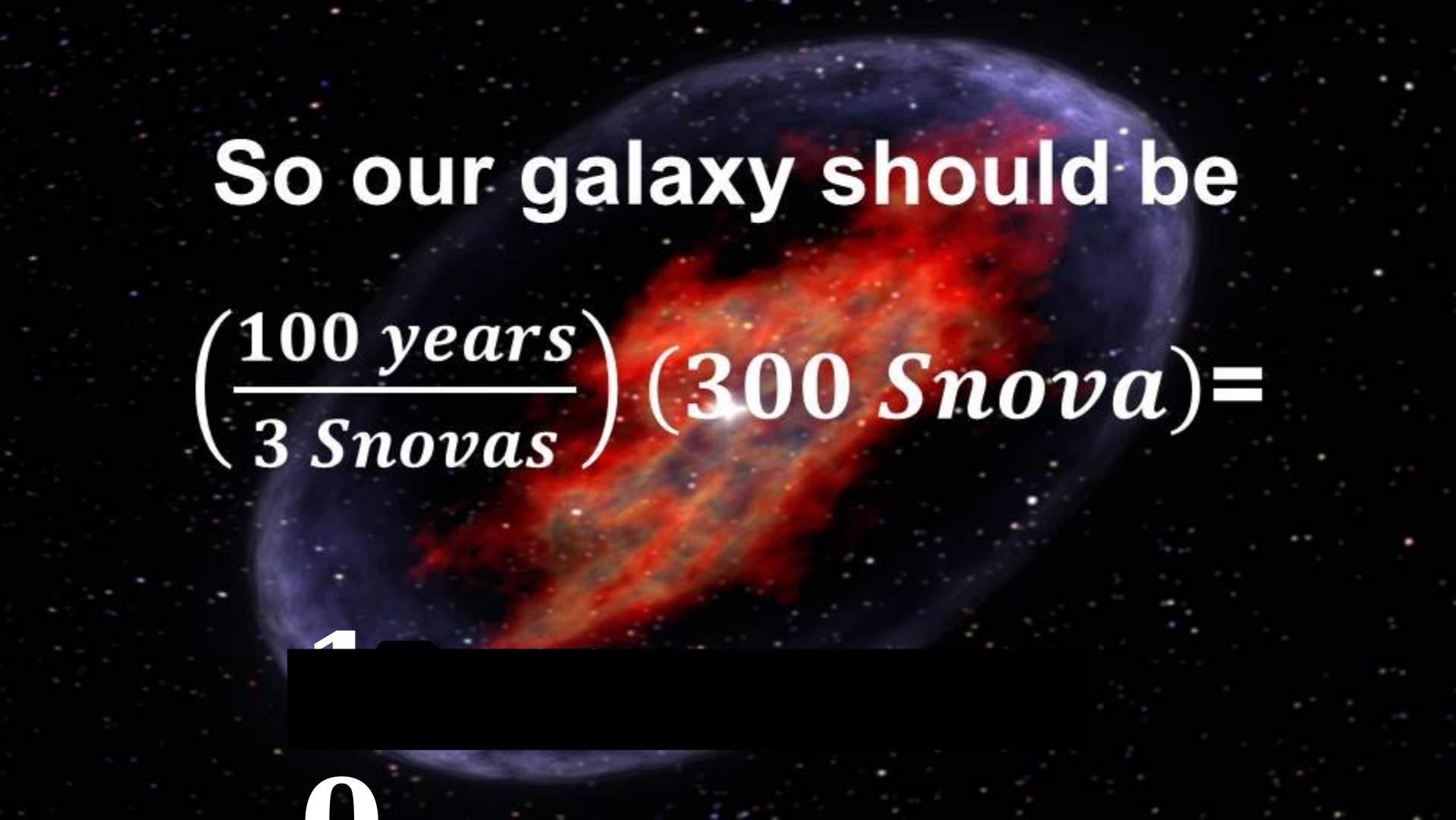
https://spaceplace.nasa.gov/review/dr-marc-space/supernovas.html

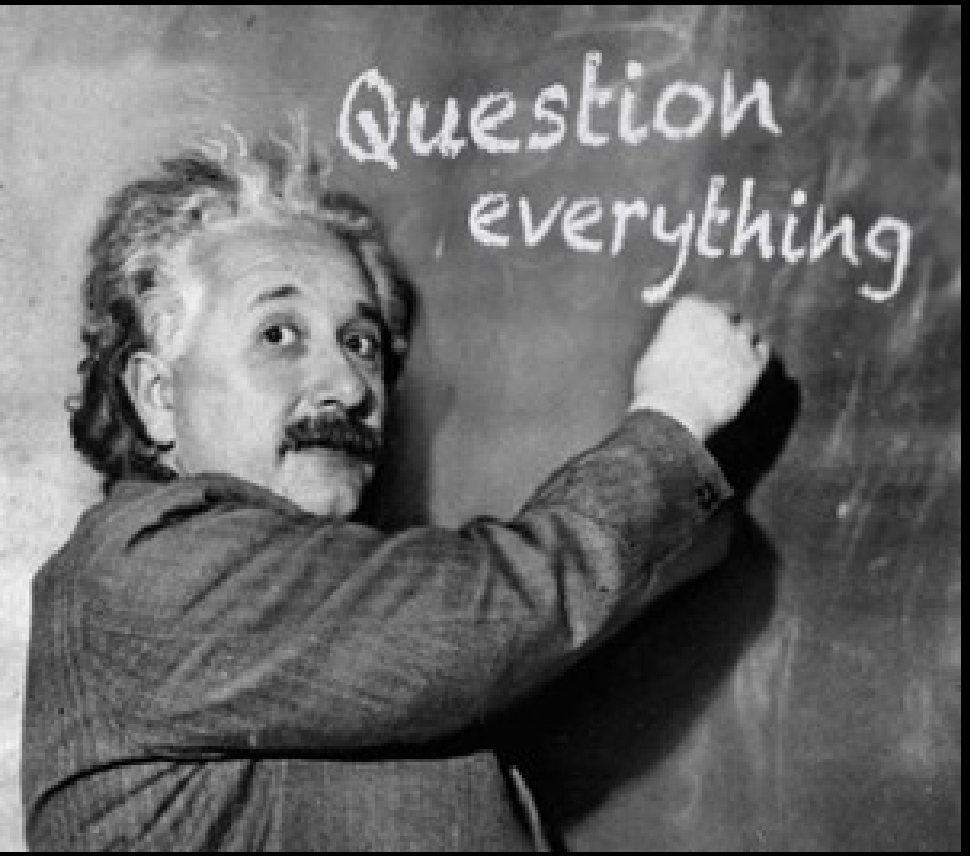
According to NASA we only
see “2 or 3 supernovas occur
each century”.
https://spaceplace.nasa.gov/review/dr-marc-space/supernovas.html

There are less than 300 supernovas observed in our Milky Way galaxy

https://en.wikipedia.org/wiki/List_of_supernovae

http://www.messier.seds.org/more/mw_sn.html


So our galaxy should be
$\left(\frac{100\ years}{3\ Snovas}\right)(300\ Snova)=$
[redacted]

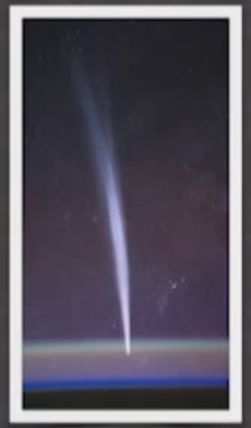


“What I see convinces me God exists. What I cannot see, confirms it.” Albert Einstein

Limits on the age of the Solar System

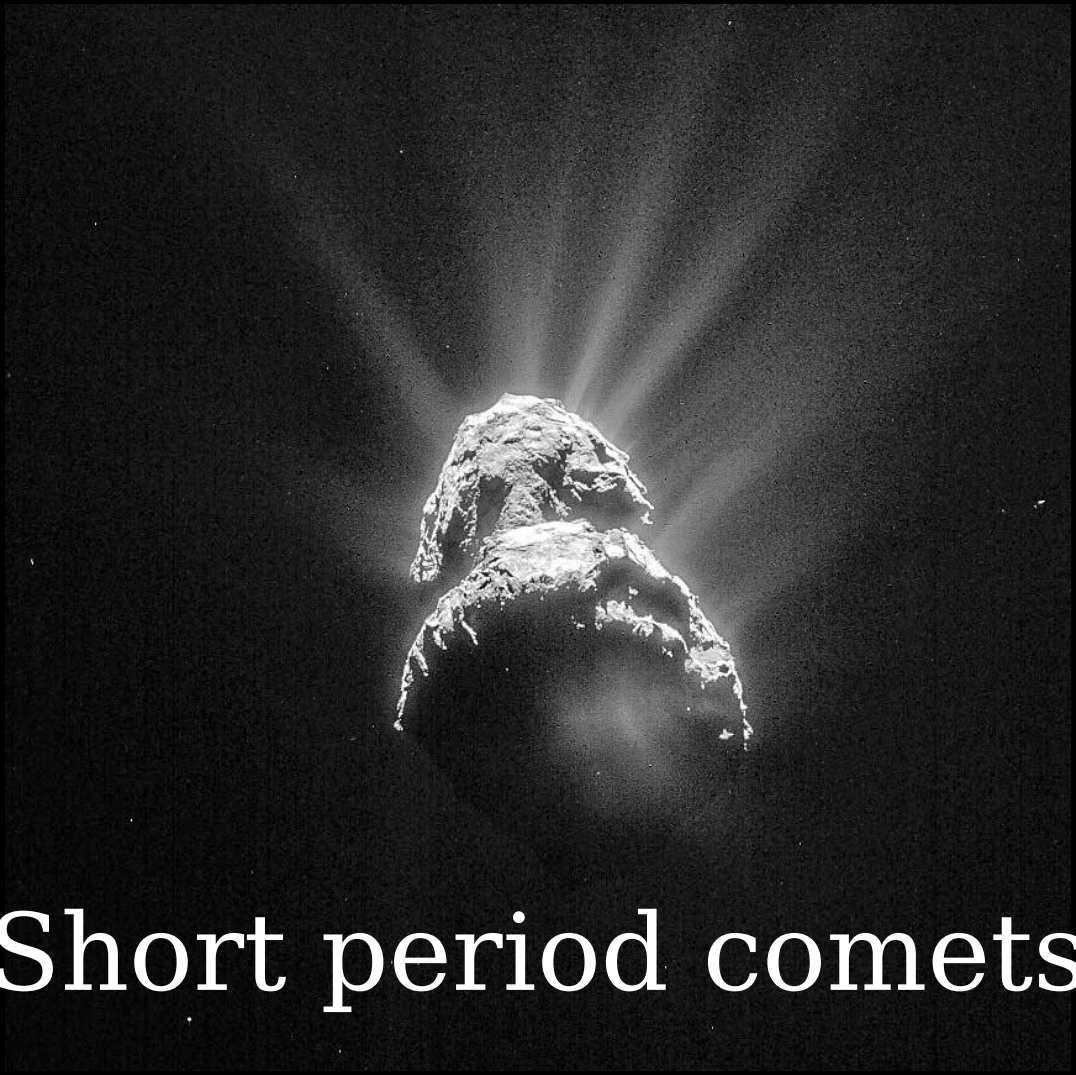
COMETS

Comets are made of ice. Every time they pass near the sun, some of this ice is blasted away and the comet loses mass. A comet could orbit for a maximum of about 10 million years before it completely runs out of material. Evolutionist astronomers realize this and must believe that new comets replace vanished ones. They imagine that a hypothetical "Oort cloud" provides a vast reservoir of new comets.



Comet Ison—(top) NASA, ESA, and The Hubble Heritage Team (STScIAURA)
Comet Love Joy (bottom)—NASA/DanBurbank

Comet Hartley2



Short period comets

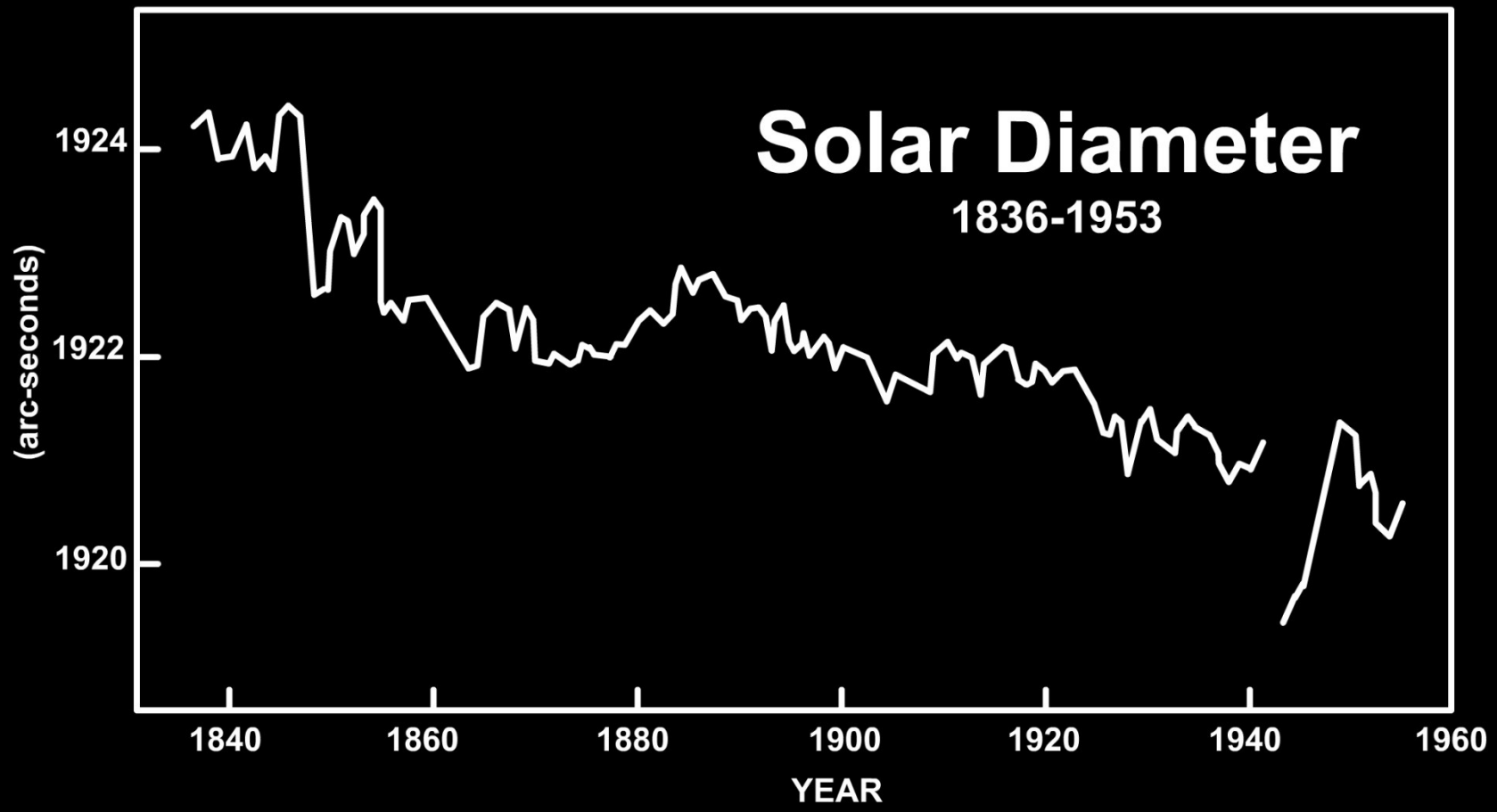
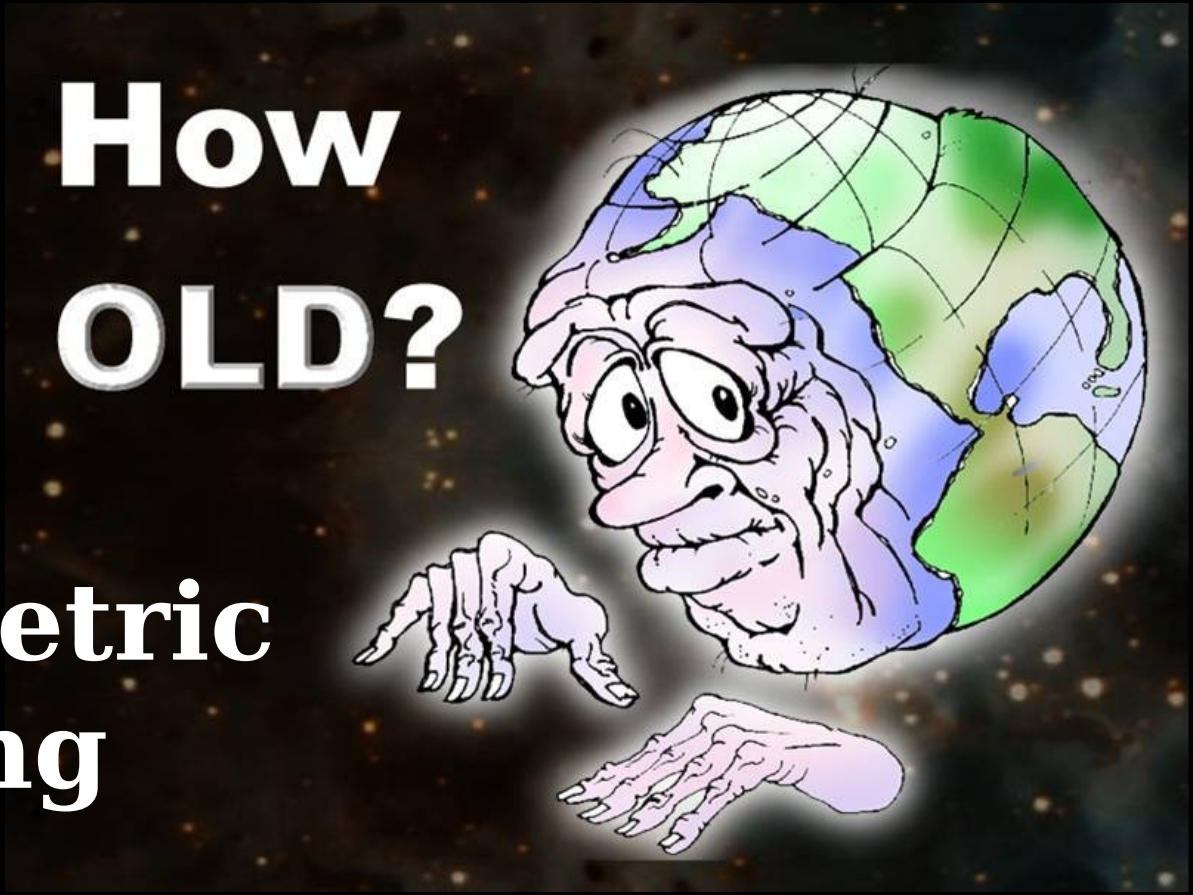


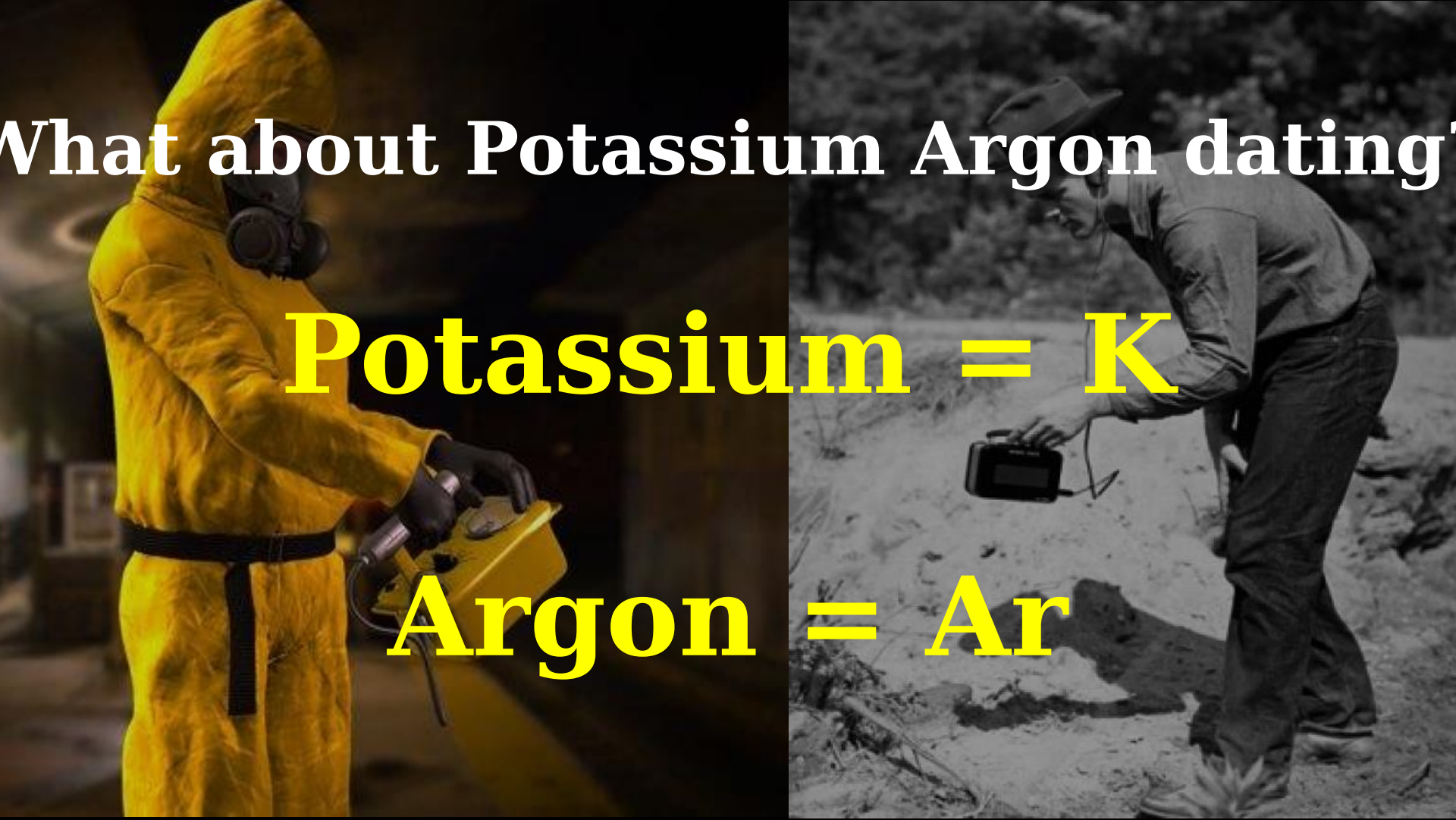
Figure 1. The horizontal (east-west) diameter of the sun from 1836-1953 as determined by Eddy and Boornazian from the Royal Greenwich Observatory data. (This figure is adapted from the diagram published in Physics Today.)

Limits on the age of the Earth

Radiometric Dating



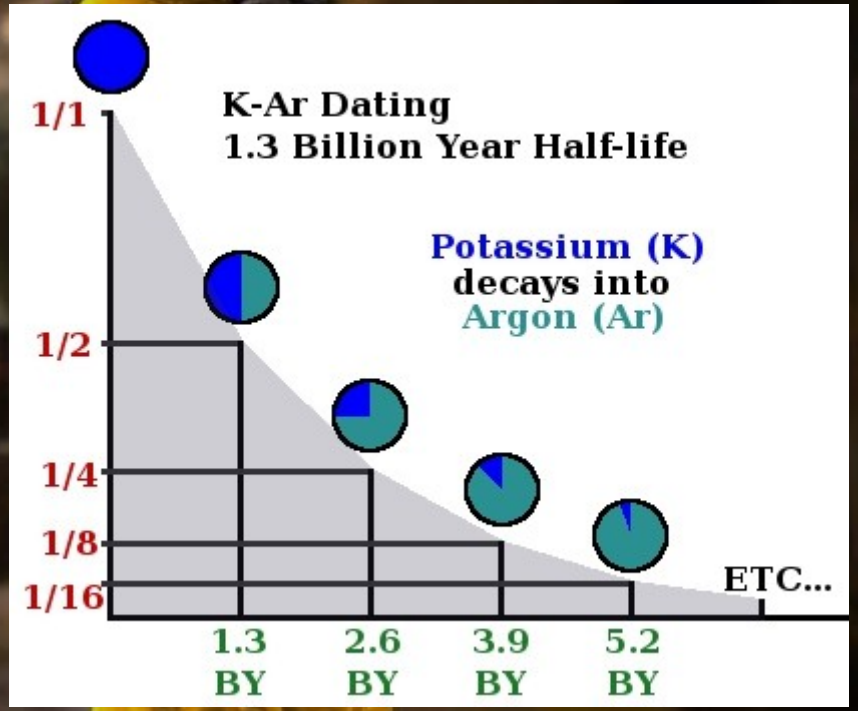
What about Potassium Argon dating?

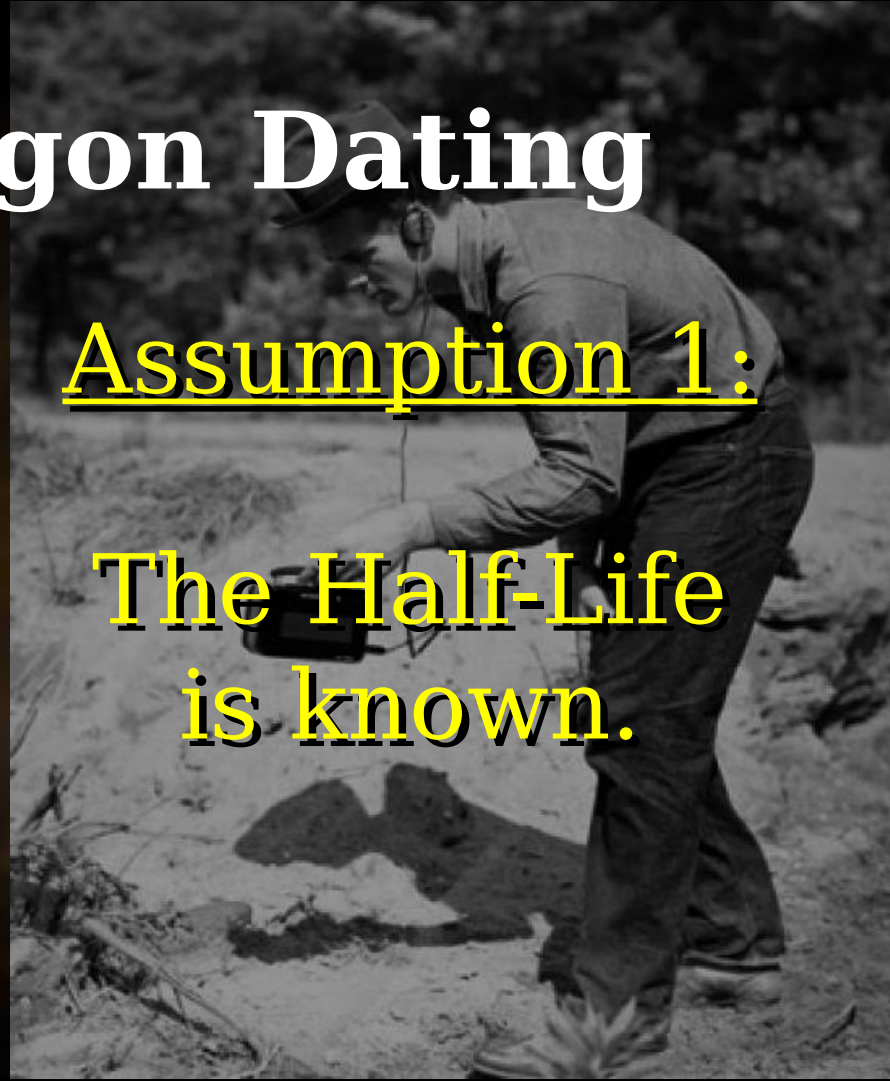


Potassium = K

Argon = Ar

Potassium Argon Dating

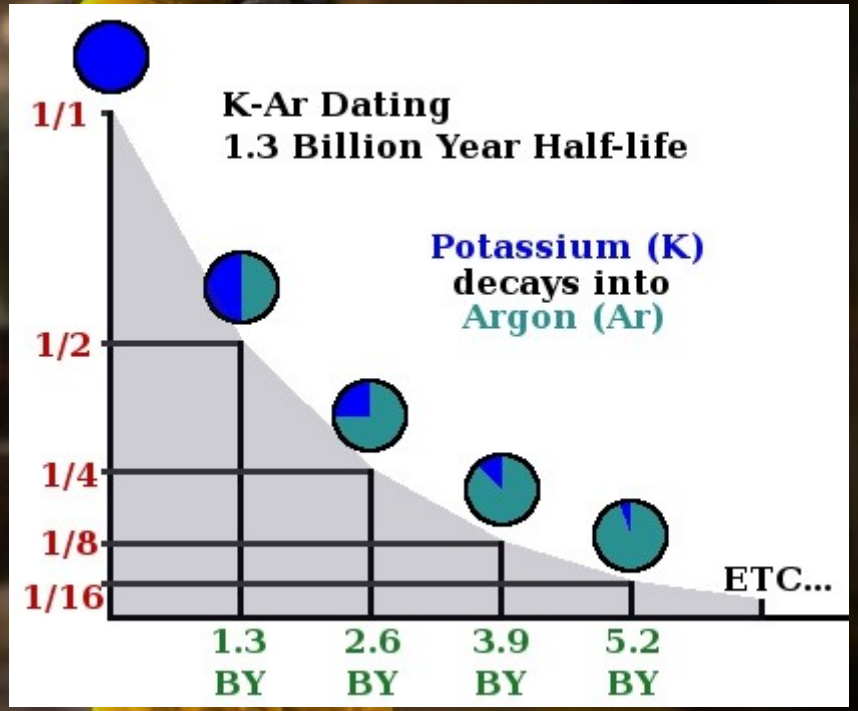


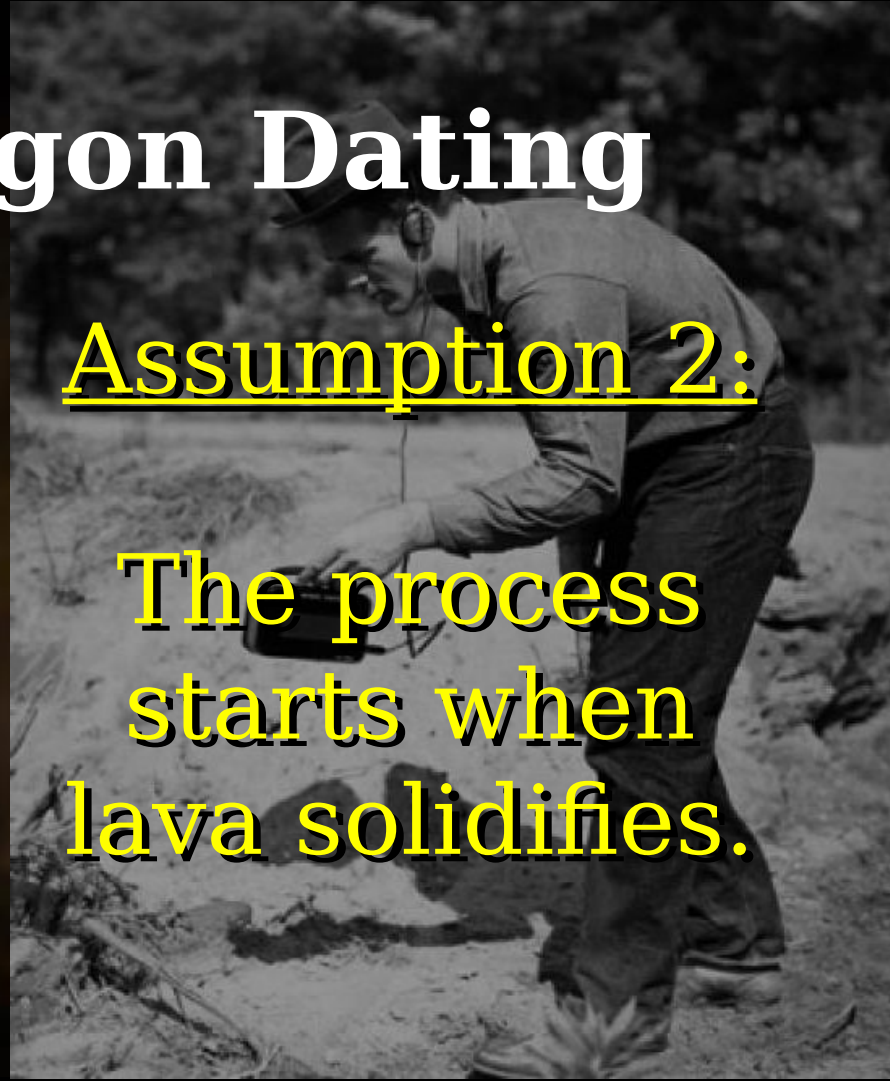


Assumption 1:

The Half-Life is known.

Potassium Argon Dating



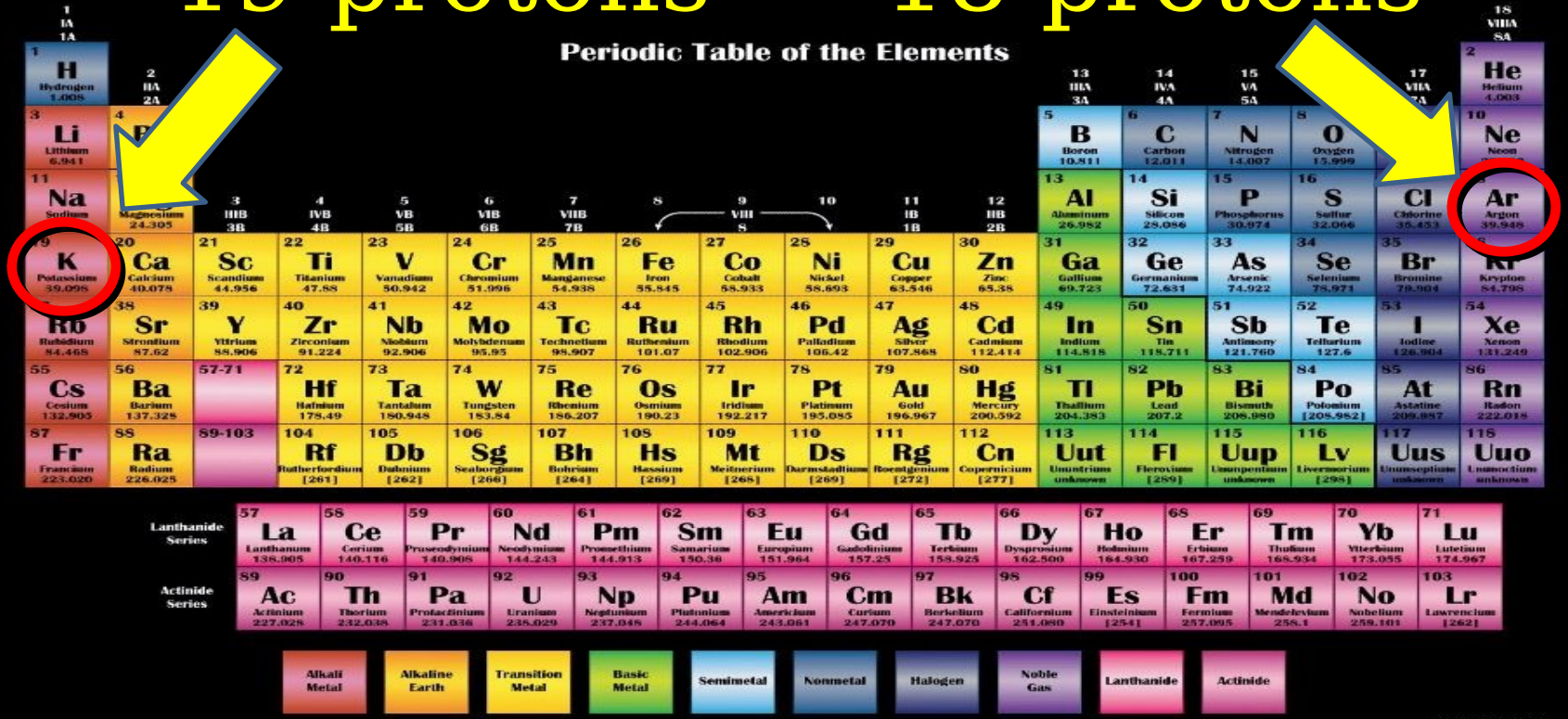


Assumption 2:

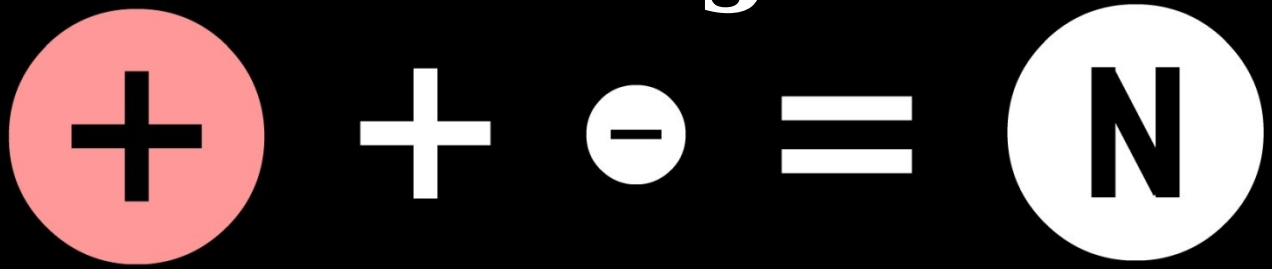
The process starts when lava solidifies.

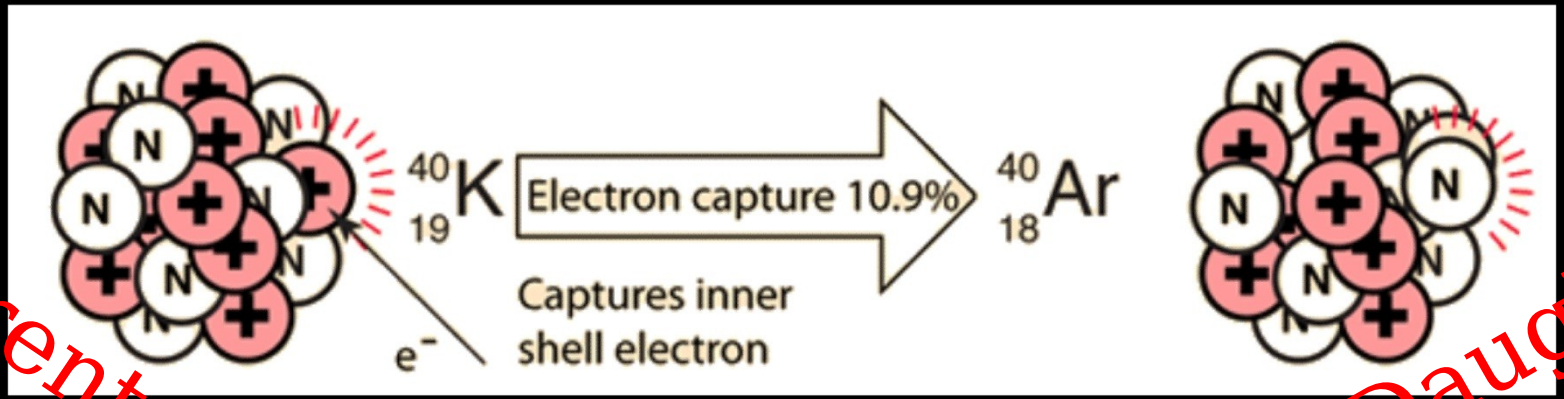
When did this process start?

19 protons 18 protons



Potassium Argon Dating





What is Lava Made of?

	Basalt	*Andesite*	*Dacite*	*Rhyolite*
SiO2	49.20	57.94	65.01	72.82
TiO2	1.84	0.87	0.58	0.28
Al2O3	15.74	17.02	15.91	13.27
Fe2O3	3.79	3.27	2.43	1.48
FeO	7.13	4.04	2.30	1.11
MnO	0.20	0.14	0.09	0.06
MgO	6.73	3.33	1.78	0.39
CaO	9.47	6.79	4.32	1.14
Na2O	2.91	3.48	3.79	3.55
K_2O	1.10	1.62	2.17	4.30
P2O5	0.35	0.21	0.15	0.07

Volcano World

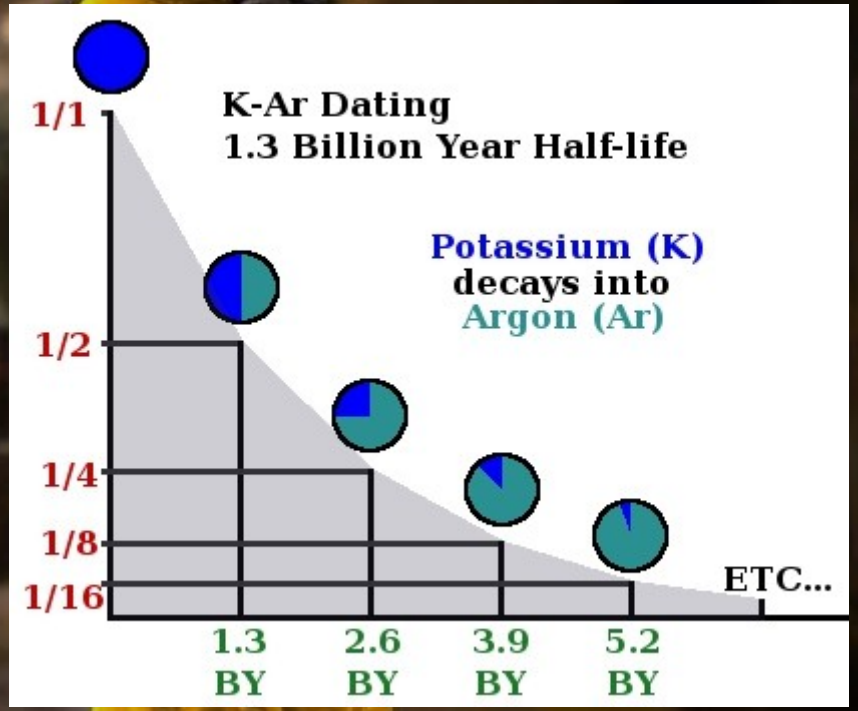
http://volcano.oregonstate.edu/what-lave-made

Properties and reactions?

"K_2O is a basic oxide and reacts with water violently to produce the caustic potassium hydroxide [KOH]. It is deliquescent and will absorb water from the atmosphere, initiating this vigorous reaction."

https://en.wikipedia.org/wiki/Potassium_oxide

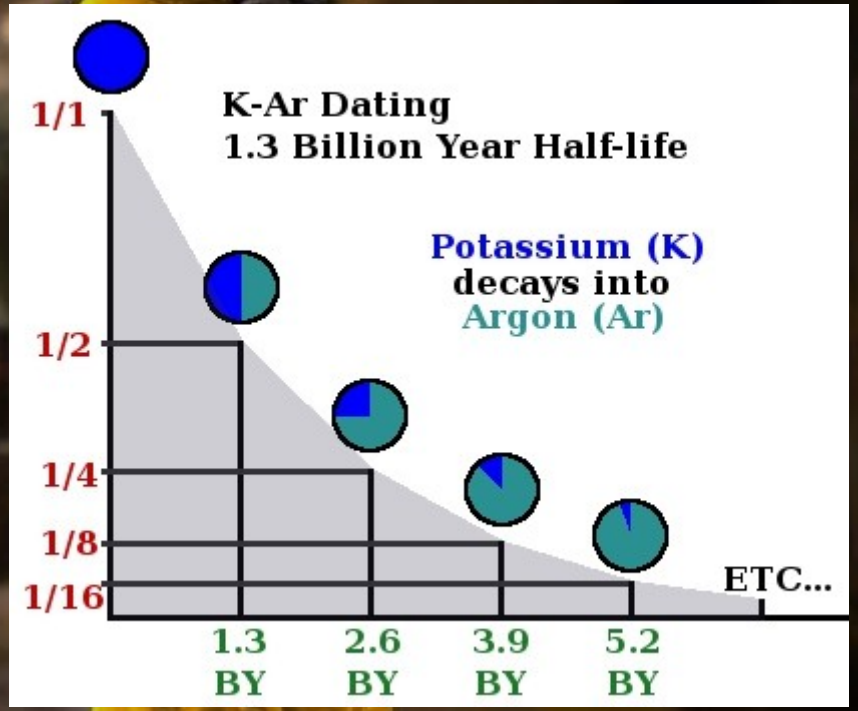
Potassium Argon Dating

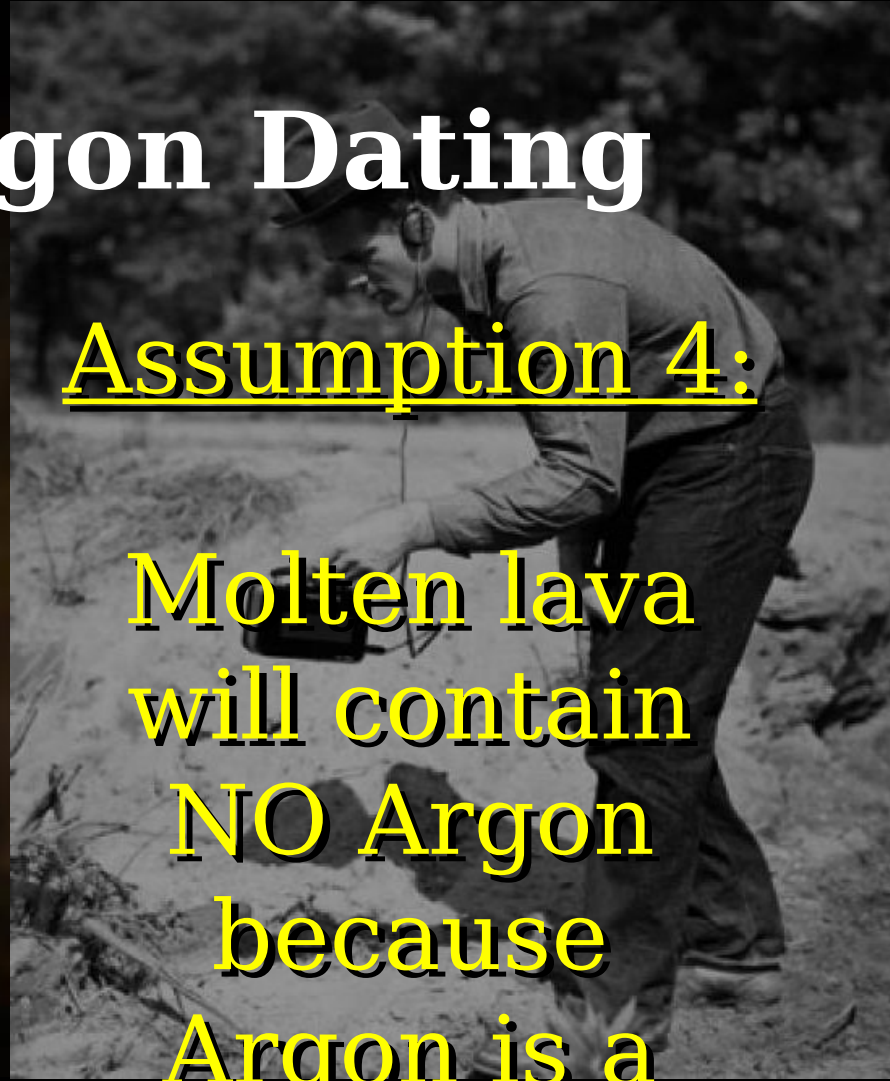


Assumption 3:

The exact starting ratio of the parent and daughter elements are

Potassium Argon Dating





Assumption 4:

Molten lava will contain NO Argon because Argon is a

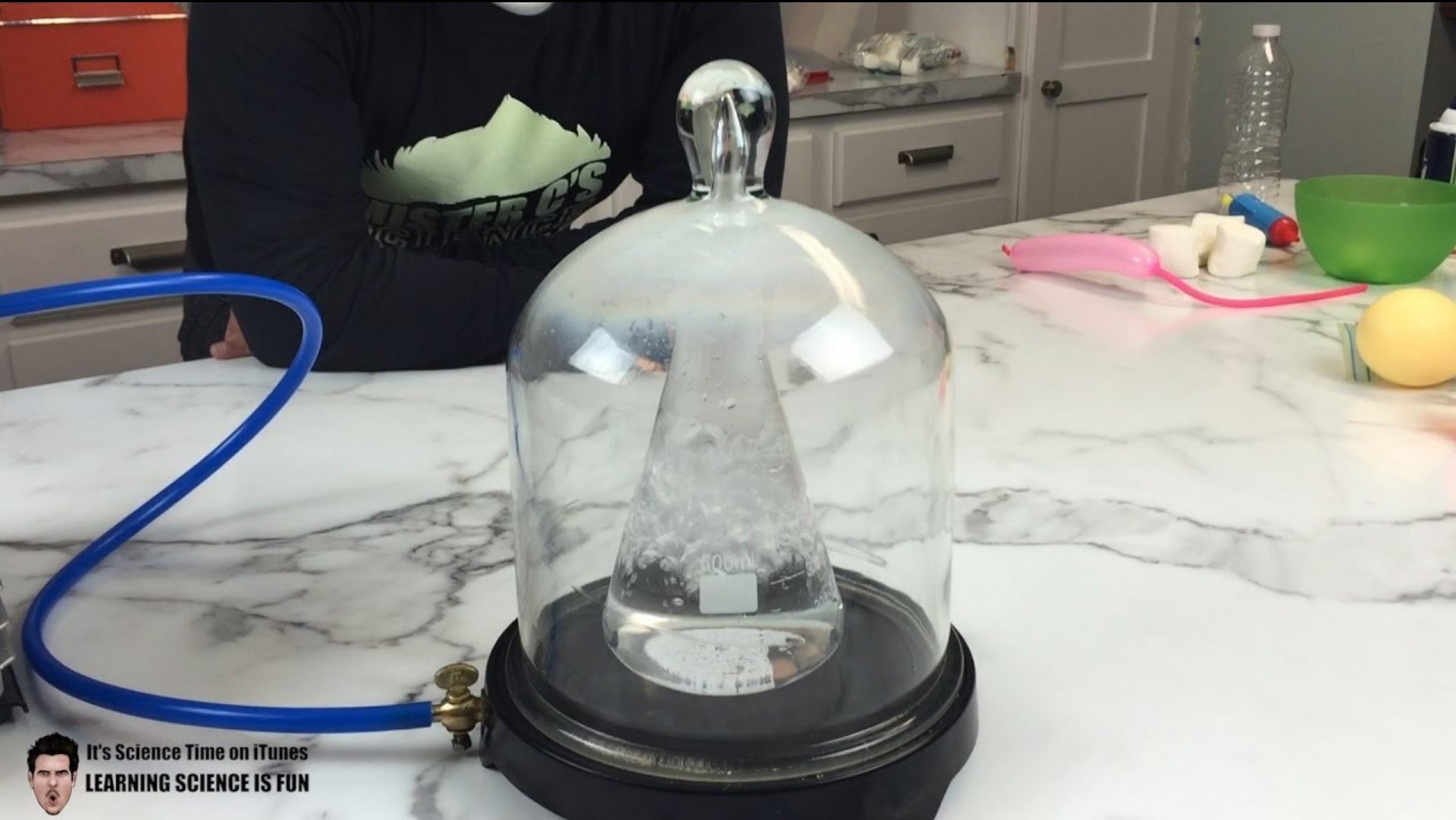
Molten lava will contain NO Argon because Argon is a gas?

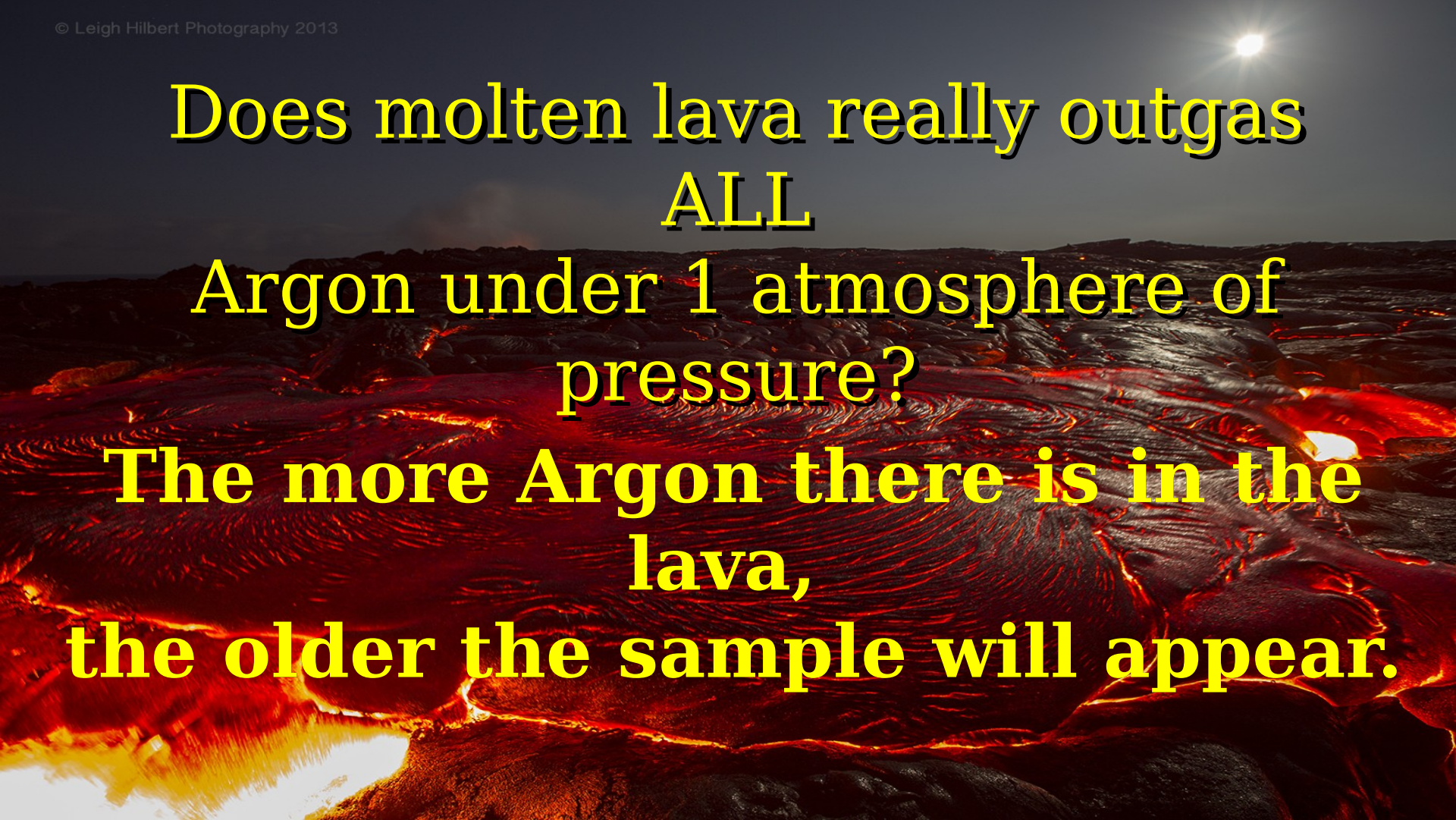
Water will contain NO Oxygen because Oxygen is a gas?

Molten lava will contain NO Argon because Argon is a gas?

Water will contain NO Oxygen because Oxygen is a gas?

How do fish breath air underwater?

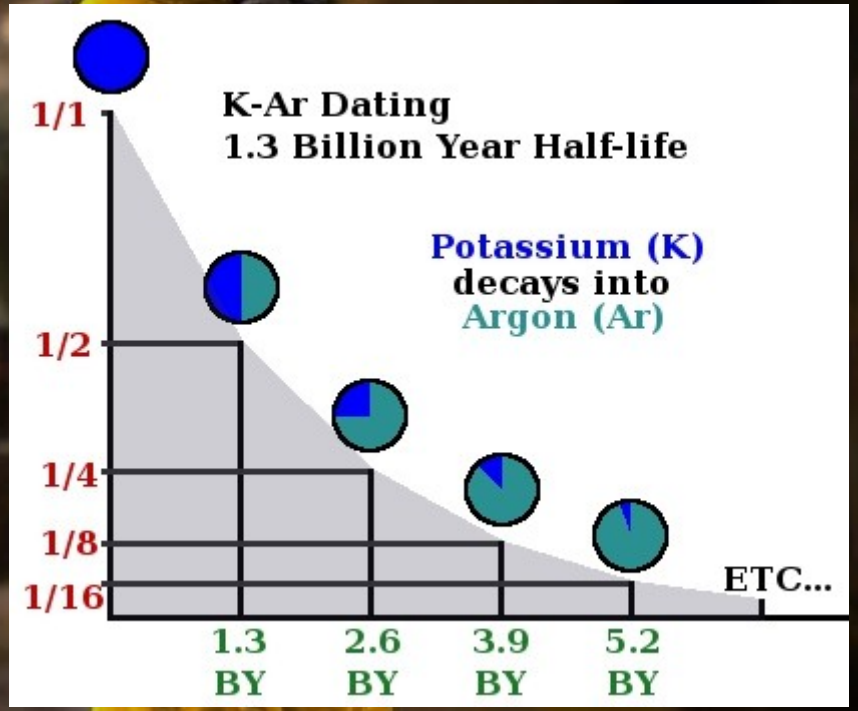

It's Science Time on iTunes
LEARNING SCIENCE IS FUN

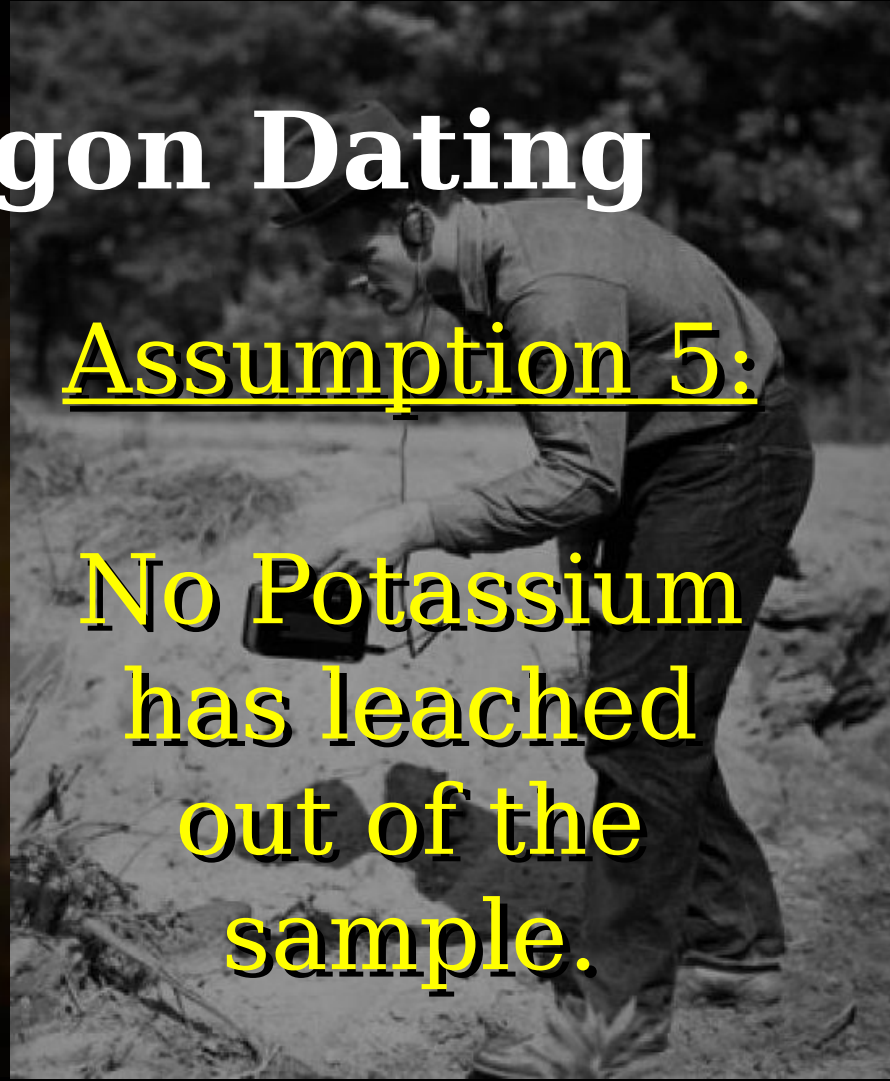


Does molten lava really outgas ALL Argon under 1 atmosphere of pressure?

The more Argon there is in the lava, the older the sample will appear.

Potassium Argon Dating





Assumption 5:

No Potassium has leached out of the sample.

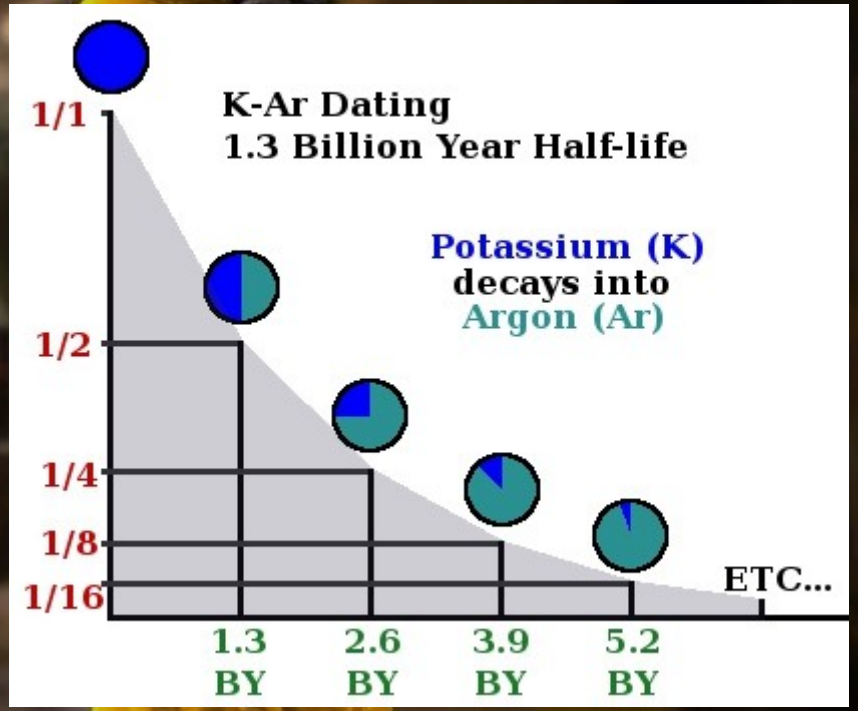
"As much as 80% of the potassium in a small sample of an iron meteorite can be removed by distilled water in 4.5 hours"

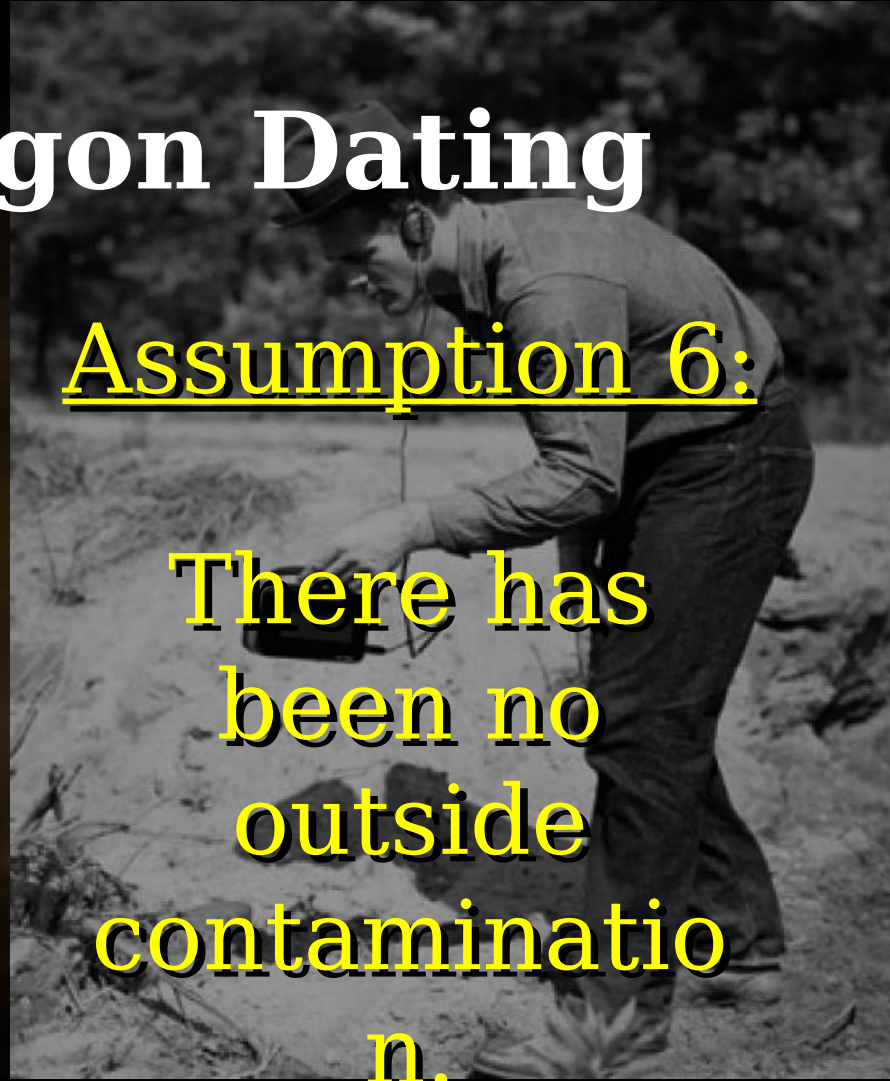
Rancitelli, L.A., and D.E. Fischer, "Potassium-Argon Agen of Iron Meteorites," *Planetary Sciences Abstracts,* 48th Annual Meeting, p. 167

The more the Potassium is leached out of a sample the older the sample will appear.

How often did it rain on the rocks?

Potassium Argon Dating

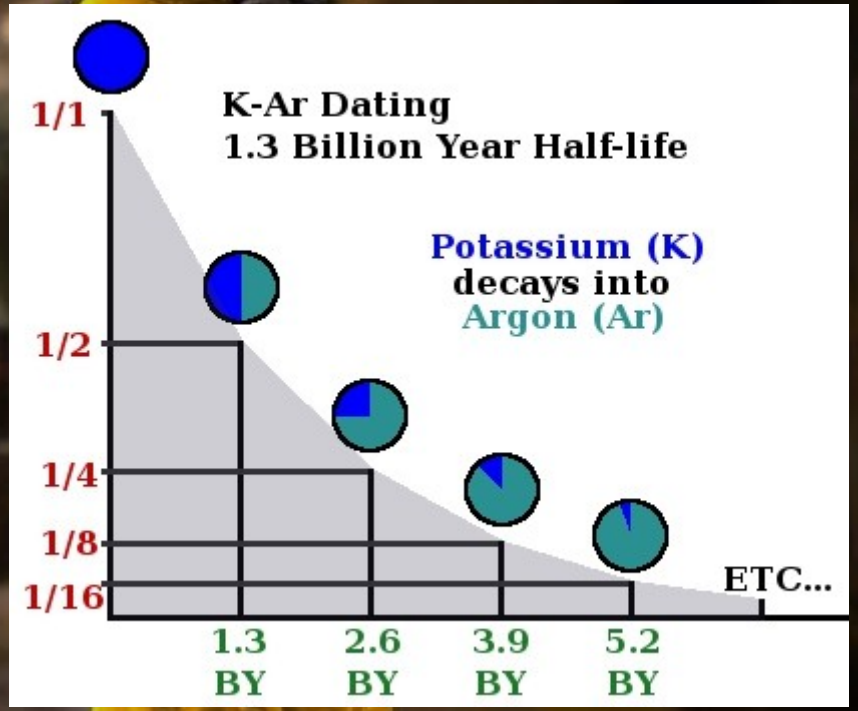


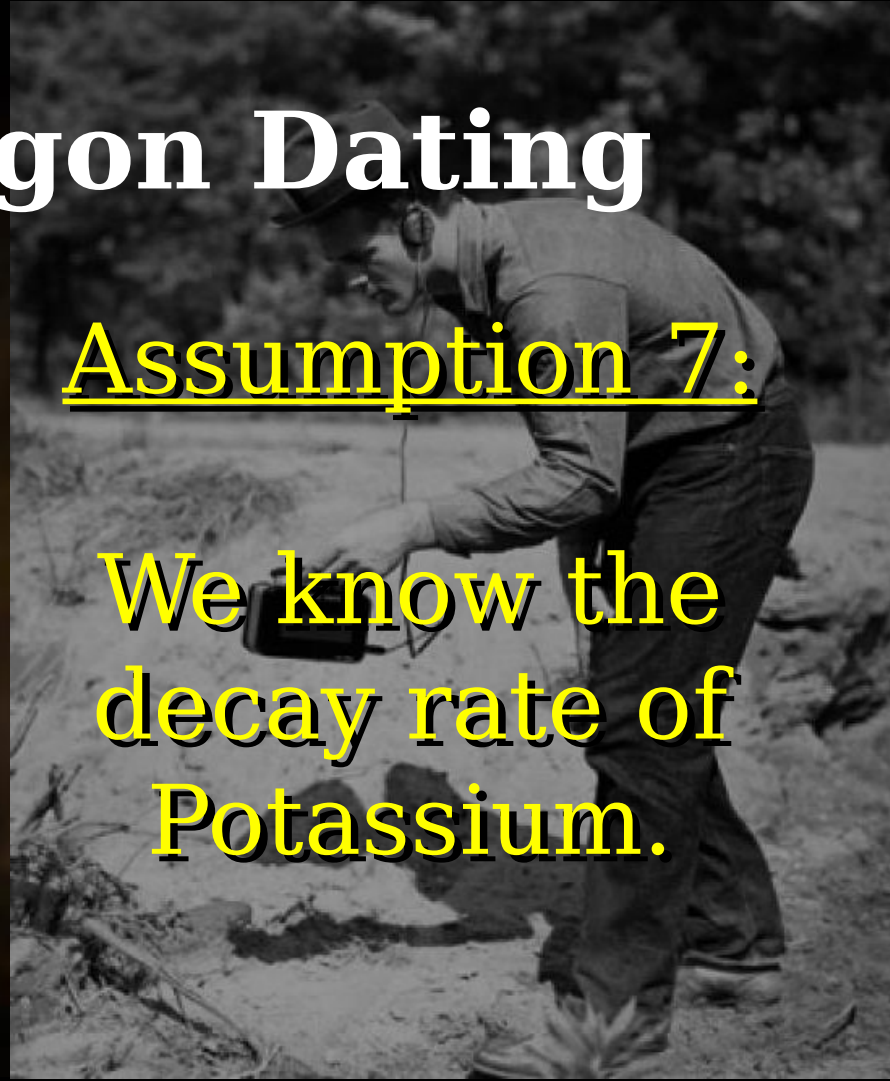


Assumption 6:

There has been no outside contaminatio n.

Potassium Argon Dating

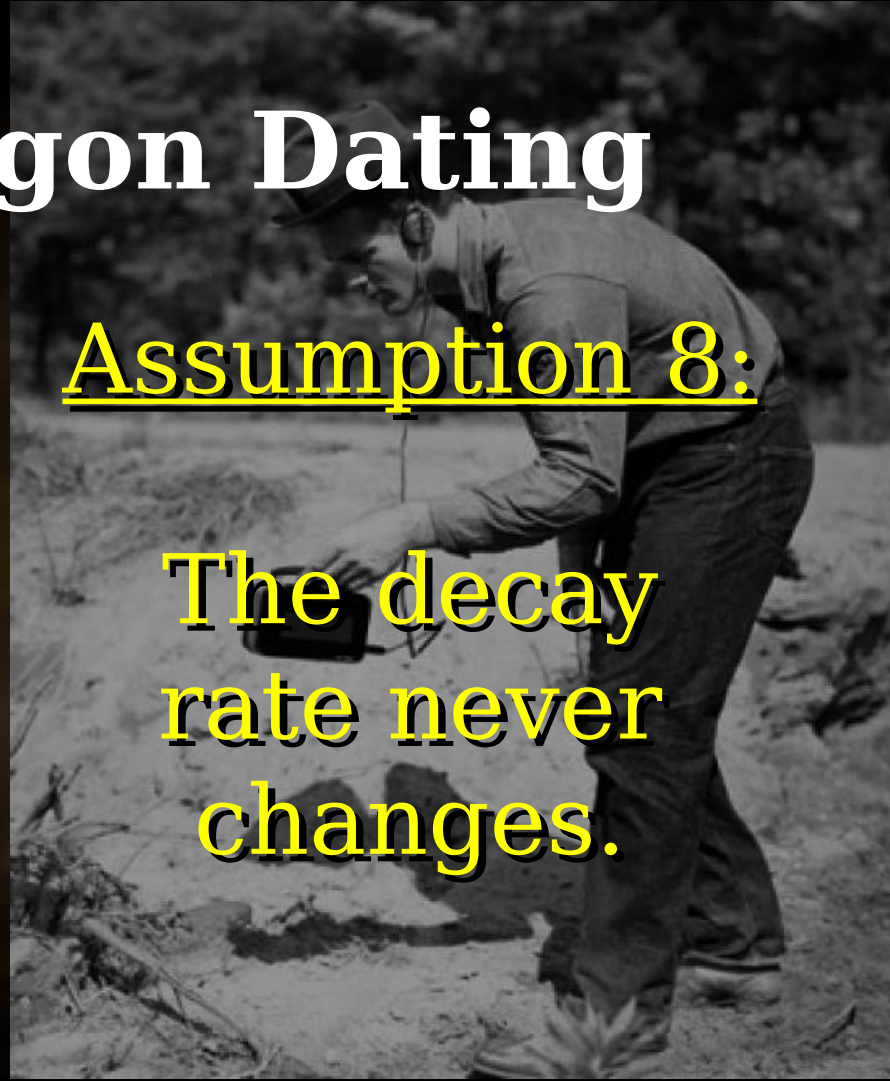




Assumption 7:

We know the decay rate of Potassium.

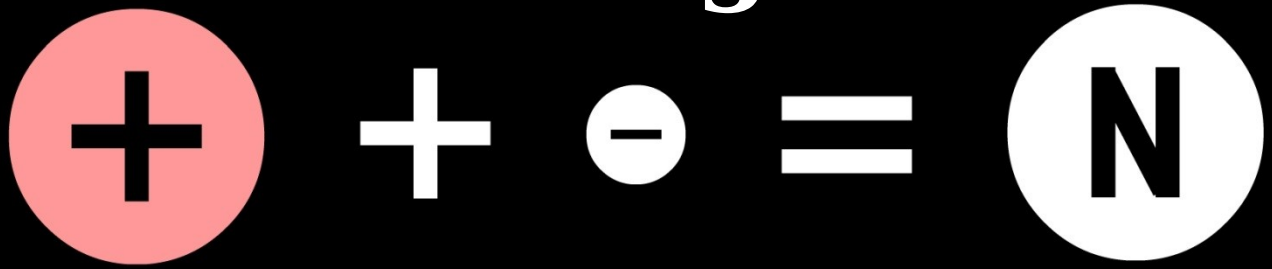
Potassium Argon Dating

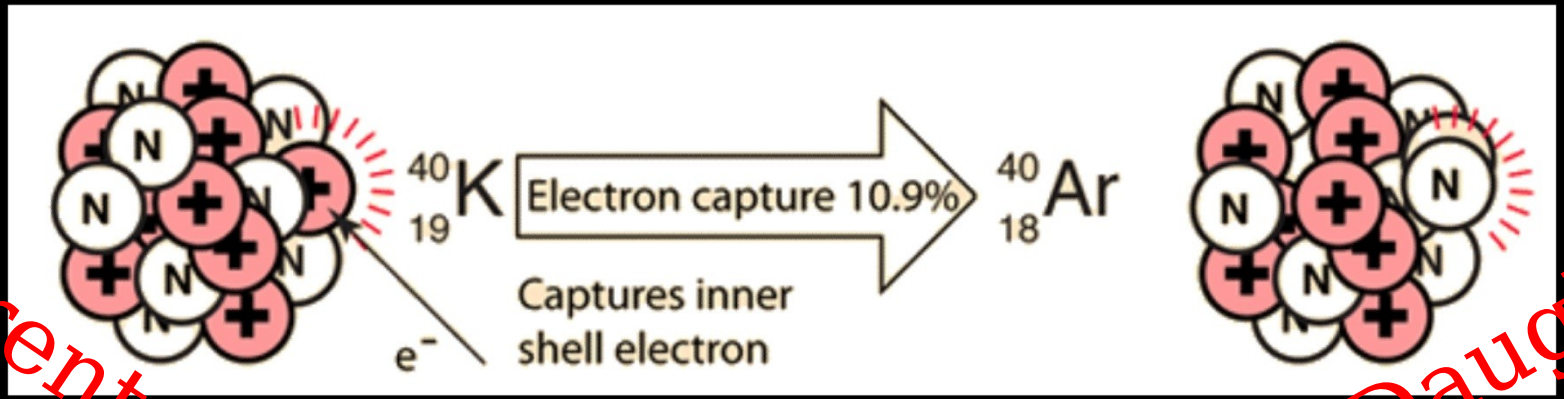


Assumption 8:

The decay rate never changes.

Potassium Argon Dating





U.S. Patent Dec. 31, 1991 Sheet 1 of 2 5,076,971

U.S. Patent Dec. 31, 1991 Sheet 2 of 2 5,076,971

How to Accelerate Radiometric Deca

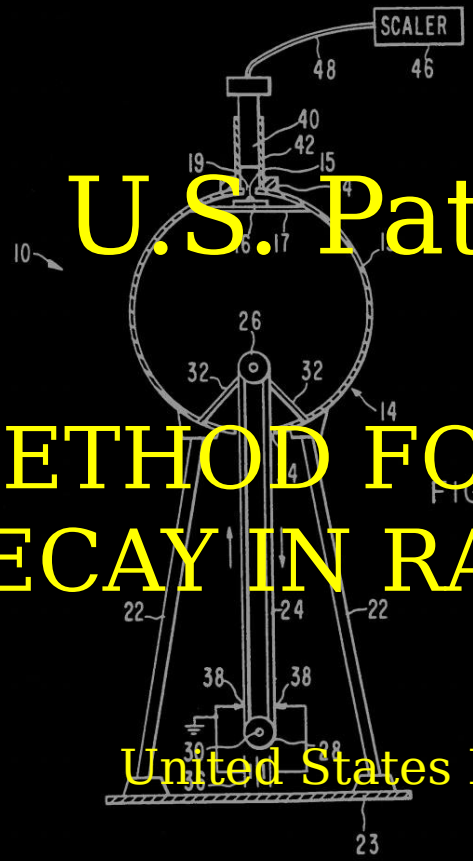


FIG. 1

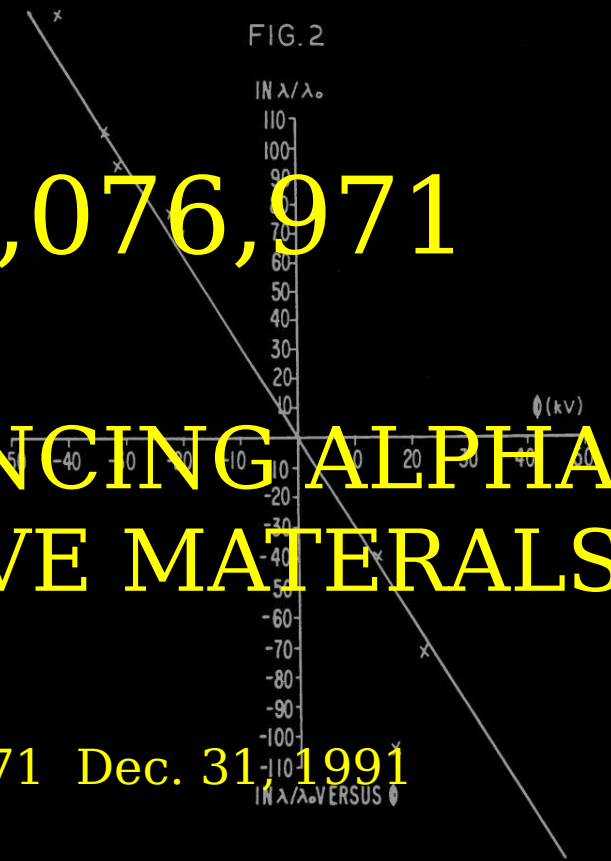


FIG. 2

U.S. Patent # 5,076,971

METHOD FOR ENHANCING ALPHA DECAY IN RADOACTIVE MATERALS

United States Patent # 5,076,971 Dec. 31, 1991

How to Accelerate Radiometric Decay

U.S. Patent # 4,961,880

ELECTROSTATIC VOLTAGE EXCITATION PROCESS AND APPARATUS

United States Patent # 4,961,880 Oct. 9, 1990

Potassium Argon Dating

Lava from the 1801 Hawaiian volcano eruption gave a K-Ar date of 1.6 Million years old.

Funkhouser and Naughton, Journal of Geophysical Research, vol. 73, July 15, 1968, p. 4601.
Dalyrmple, G.B., 1969 40Ar/36Ar analysis of historic lava flows, *Earth and Planetary Science Letters, 6-47 55.* See also: *Impact #307* Jan. 1999

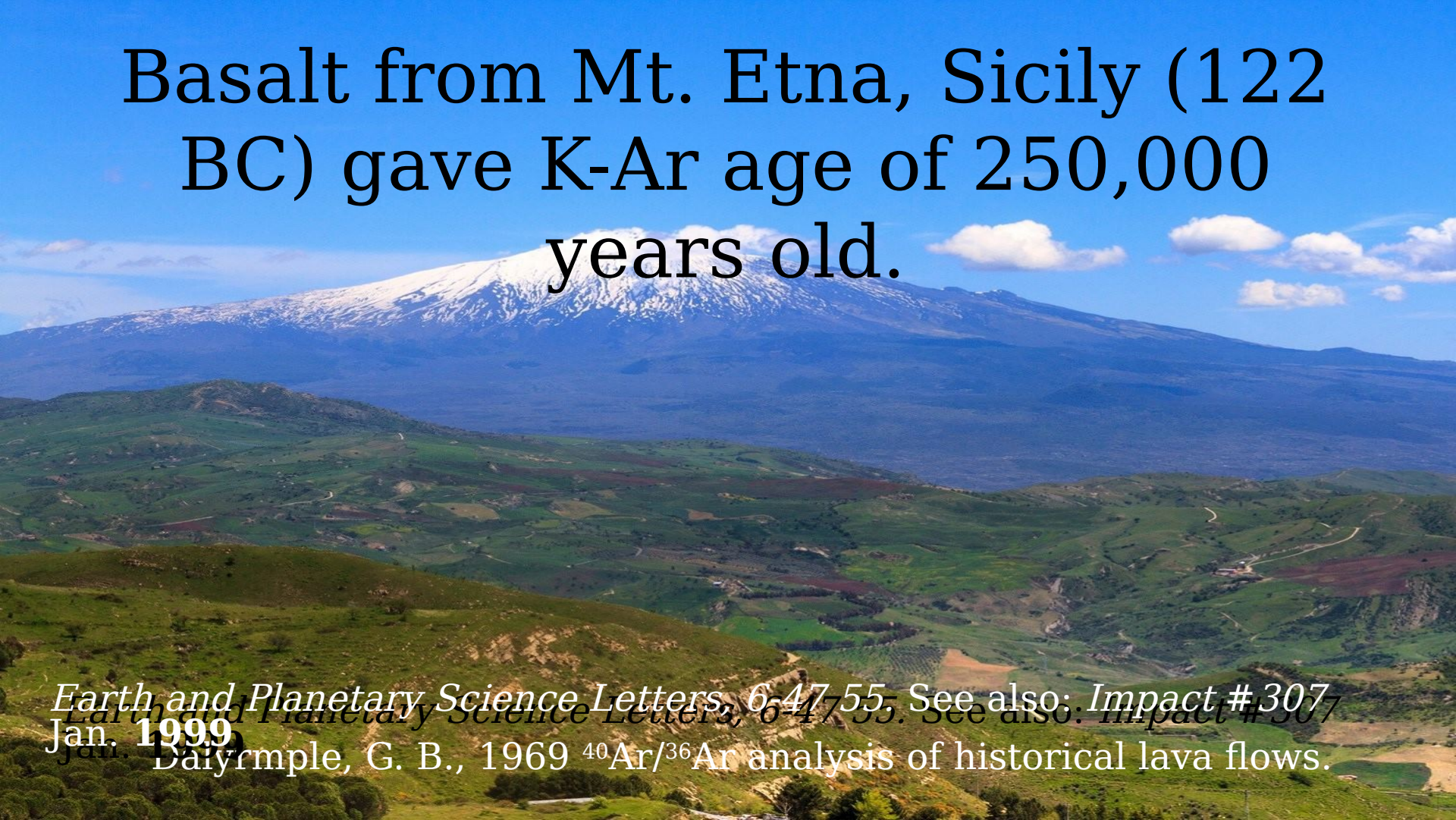
Mount Kilauea Hawaii

Age when tested = 40 years

K-Ar date = 8.5 Million years

https://www.icr.org/article/what-about-radioisotope-clocks

Basalt from Mt. Etna, Sicily (122 BC) gave K-Ar age of 250,000 years old.



Earth and Planetary Science Letters, 6:47-55. See also: *Impact #307* Jan. **1999**

Dalyrmple, G. B., 1969 $^{40}Ar/^{36}Ar$ analysis of historical lava flows.

Basalt from Mt. Etna, Sicily (1972 AD) gave K-Ar age of 350,000 years old.

Earth and Planetary Science Letters, 6:47-55. See also: *Impact #307* Jan. **1999**

Dalyrmple, G. B., 1969 $^{40}Ar/^{36}Ar$ analysis of historical lava flows.

Mount Erebus, Antarctica

Age when tested = 17 years

K-Ar date = 1.6 Million years

https://www.icr.org/article/what-about-radioisotope-clocks

Sunset Crater, Arizona

Age when tested = 950 years

K-Ar date = 27 Million years

https://www.icr.org/article/what-about-radioisotope-clocks

Potassium Argon Dating:

Rocks of Known Age

K-Ar Dating

Doesn't Work

Rocks of Unknown Age

K-Ar

Assumed to Work

Potassium Argon Dating:

Rocks of Known Age

K-Ar Dating

Doesn't Work

Rocks of Unknown Age

K-Ar

Assumed to Work

KOLA Super Deep Borehole Seismic Results

Totally wrong to a depth of 7.5 miles

Didn’t Work

For Geater Depths

Assumed to Work

"In conventional interpretation of K-Ar age data, it is common to discard ages which are substantially too high or too low compared with the rest of the group or with other available data such as the geological time scale."

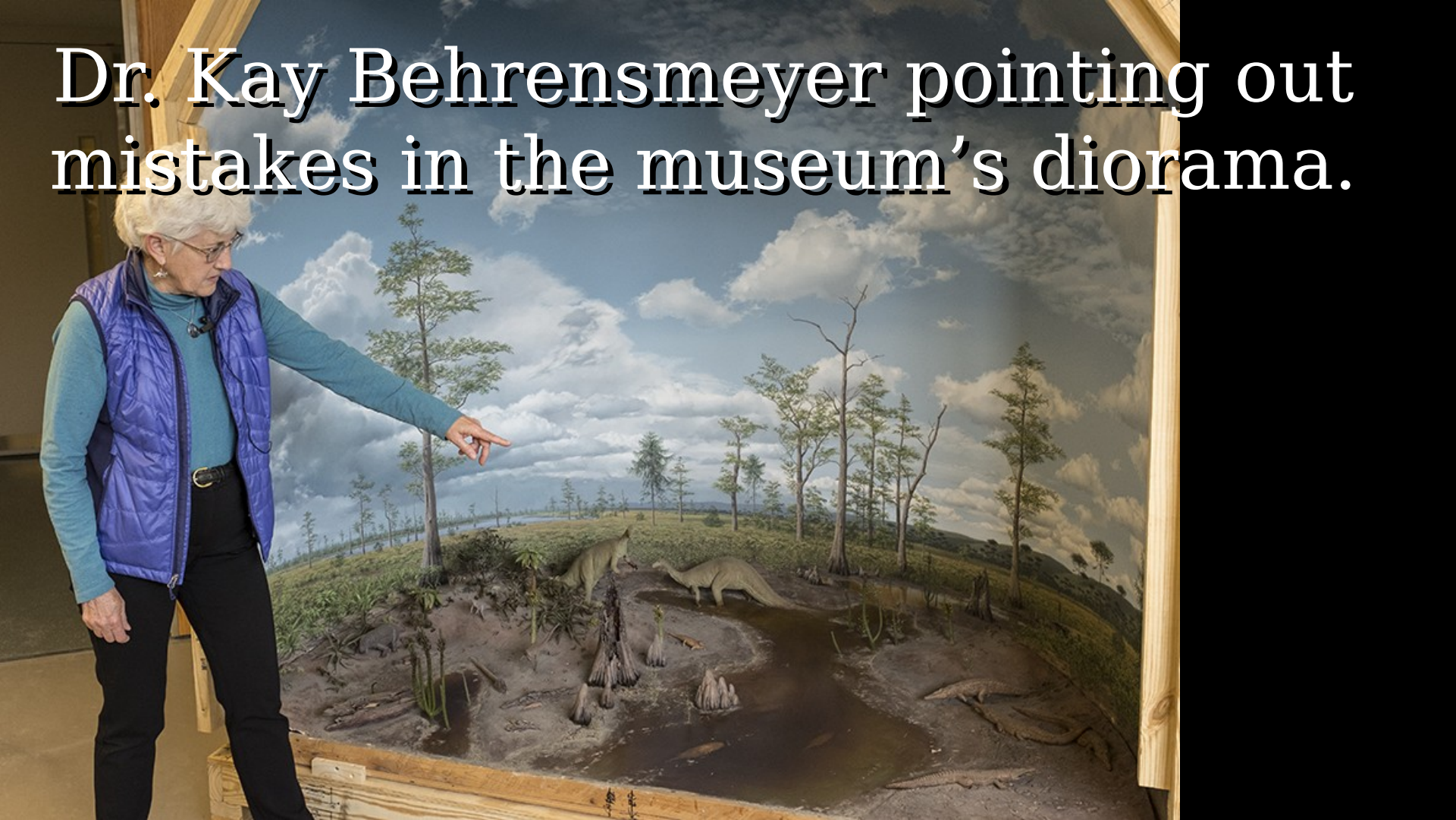
Hayatsu, A., "K-Ar Isochron Age of the North Mountain Basalt, Nova Scotia," *Canadian Journal of Earth Sciences,* Vol. 16 April, 1979, pp. 973-975

“If a ^{14}C date supports our theories, we put it in the main text. If it does not entirely contradict them, we put it in a footnote. And if it is completely ‘out of date’, we just drop it.”

T. Save-Soderbergh and I.U. Olsson (Institute of Egyptology and Institute of Physics respectively, Univ. of Uppsala, Sweden), c-14 dating and Egyptian chronology in Radiocarbon Variations and Absolute Chronology”, Proceedings of the twelvth Nobel Symposium, New York, 1970, p. 35

Let’s see just one example of how they

change the data.

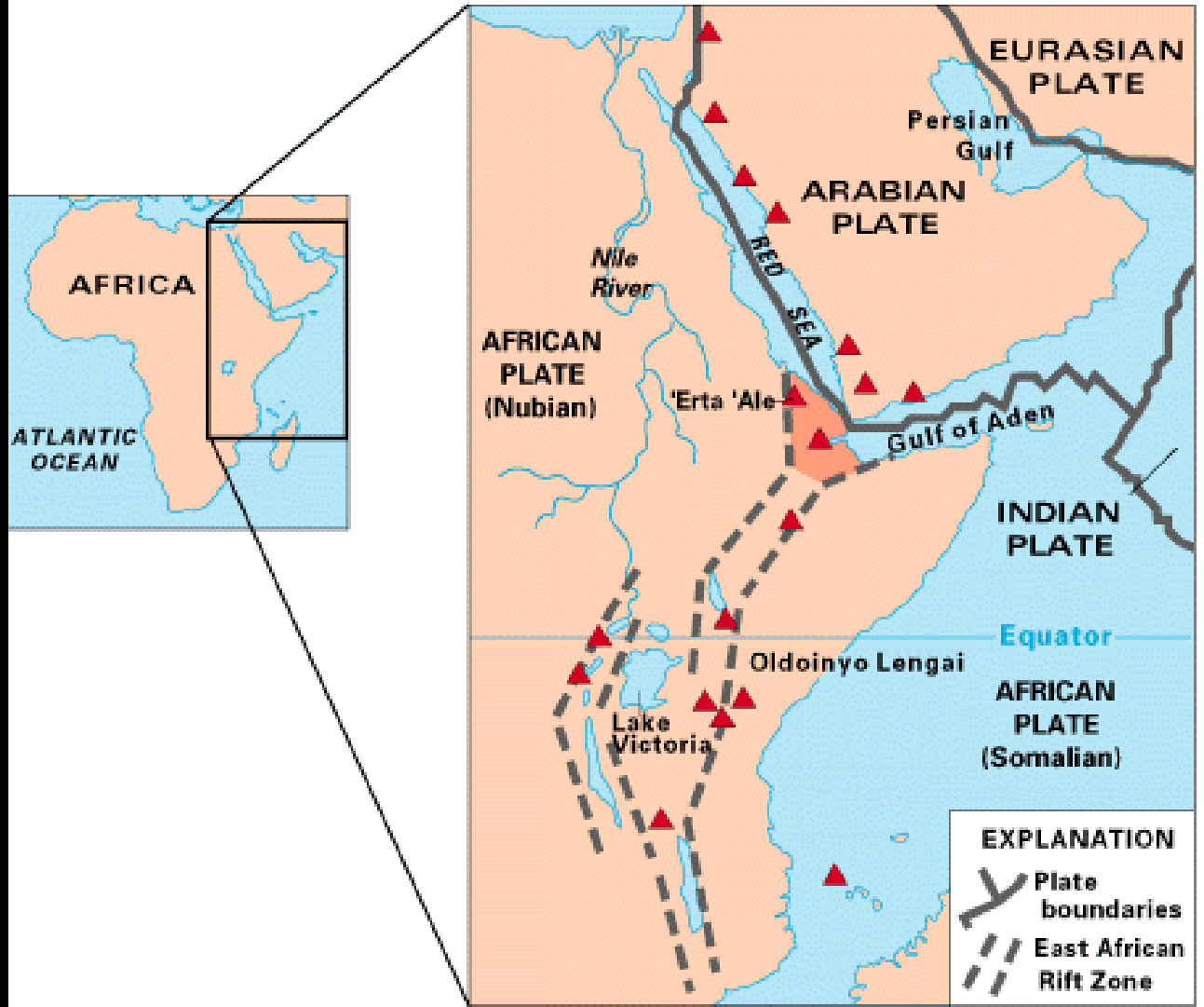


Dr. Kay Behrensmeyer pointing out mistakes in the museum’s diorama.

It Began in 1972

in

East Africa



Richard Leakey found KNM-ER 1470. It looks like a modern human but was dated at 2.9 million years old.

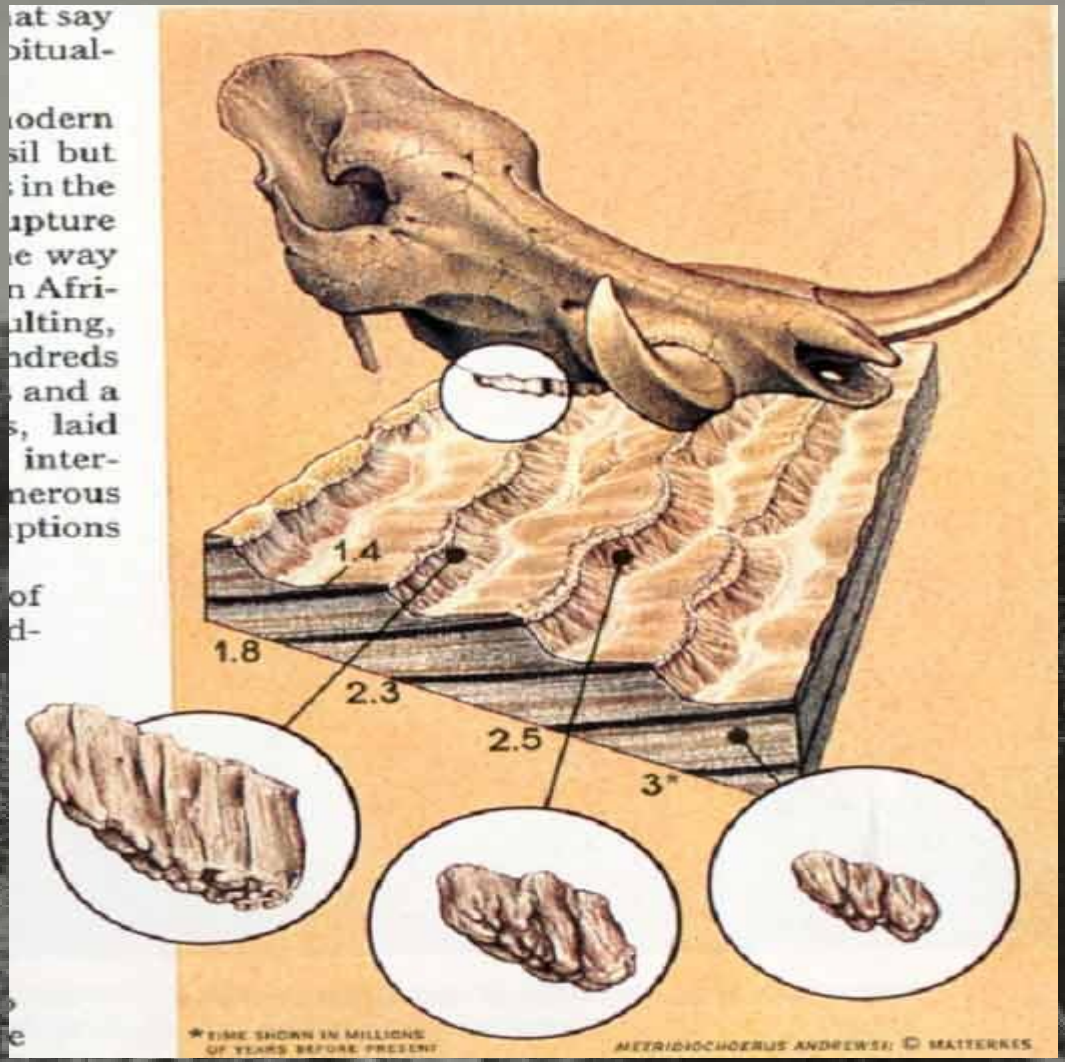
200,000 years

Nature April 18, 1970 p.226.

The KBS tuff, named for Kay Behrensmeyer, was dated using Potassium Argon (K-Ar) at 212-230 Million years.

Nature, April 18, 1970 p. 213; *National Geographic* Nov. 1985 p. 589

Photo

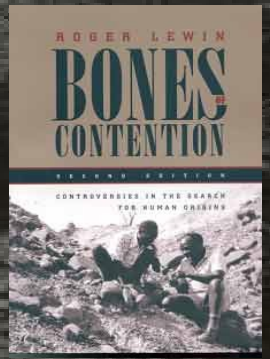


Strata supposedly 212-230 million years old

Modern human skull supposedly 2.9 million

Can’t have that!

They re-dated 10 different samples and changed the K-Ar dates for the tuff to .52-2.64 million years old.

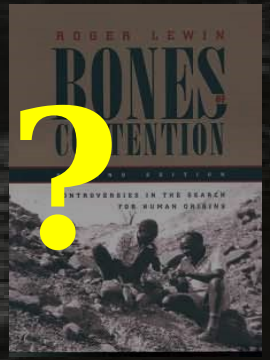


2.9 million now fits

Bones of Contention Roger Lewin p. 257

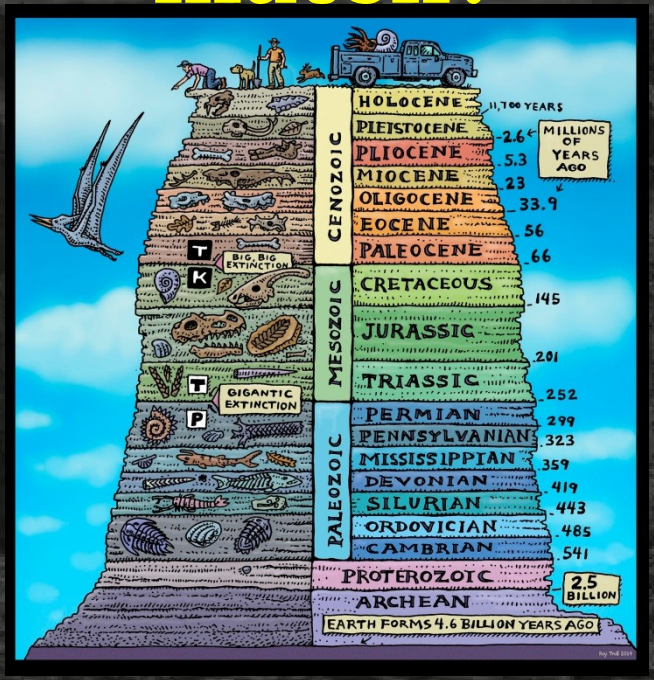
Why?

In order to meet their expectations?

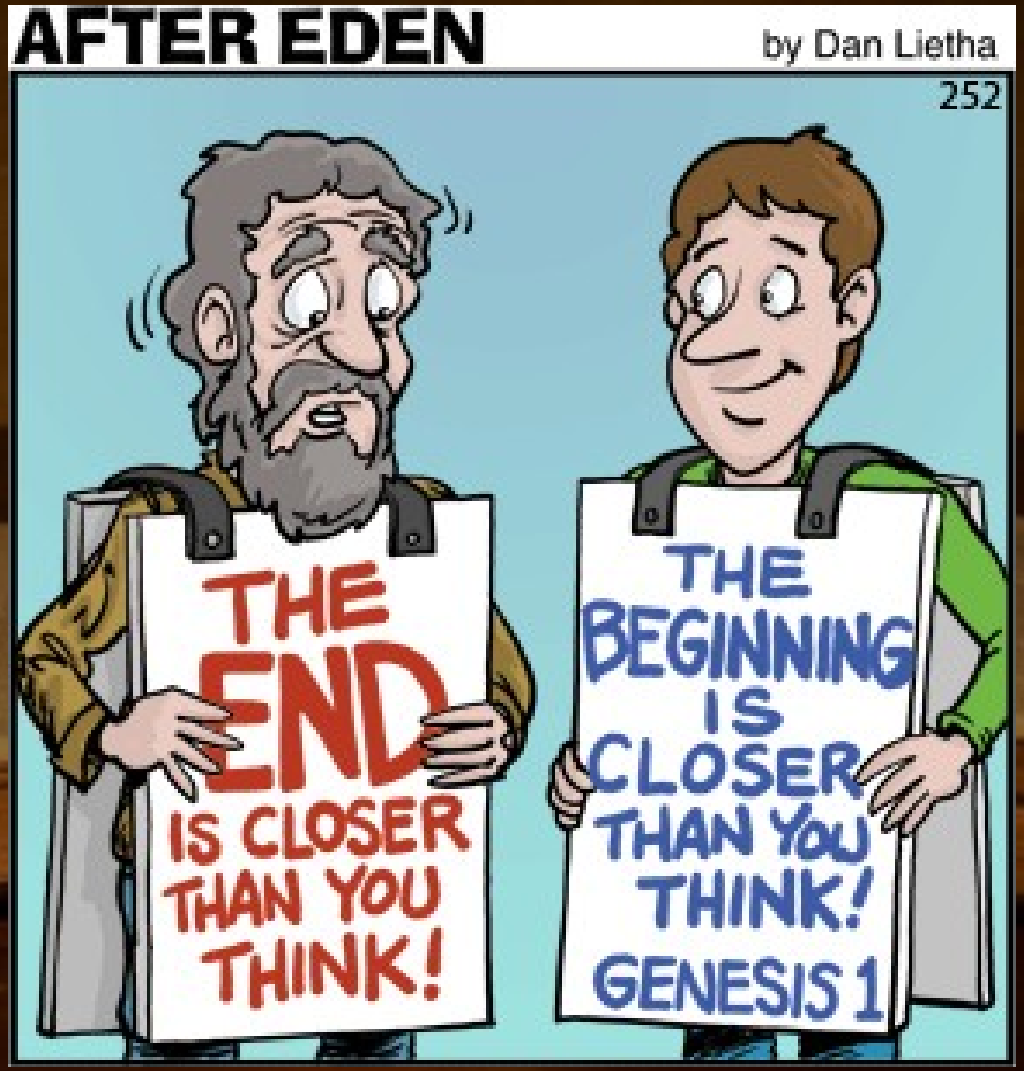


Bones of Contention Roger Lewin
p. 257

What are their expectations? To what do they want the dates to match?



Laid down in less than 300 days


AFTER EDEN
by Dan Lietha
252
THE END IS CLOSER THAN YOU THINK!
THE BEGINNING IS CLOSER THAN YOU THINK!
GENESIS 1

The Bottom Line!

1. The Bible has NEVER been proven wrong.
2. The Bible can be trusted in all matters, including science.
3. ”All scripture *is* given by inspiration of God, and *is* profitable for doctrine, for reproof, for correction, for instruction in righteousness:” 2 Timothy 3:16 (KJV)

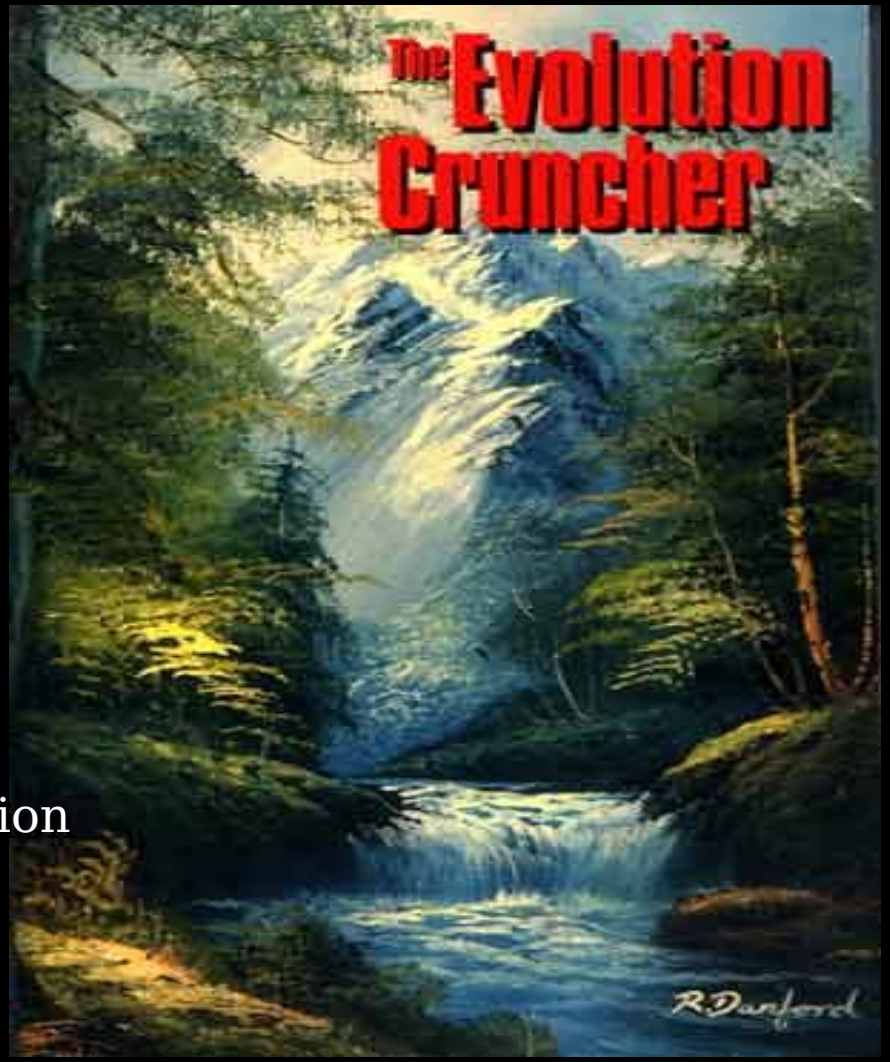
Where is your faith?

God’s word	Man’s word
Never proven wrong	Constantly changing

For more on the other dating methods See:

The Evolution Cruncher p. 58
900+ pages!

evolutionfacts.com/Downloads/EvolutionCruncherP.pdf



If radiometric dating does not give accurate dates for rocks that we can crosscheck,

Then why should we accept it for dates we can not cross check?